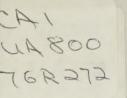
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REPORT OF THE TRI-LEVEL TASK FORCE ON PUBLIC FINANCE

VOLUME II



SPECIAL STUDIES



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REPORT OF THE TRI-LEVEL TASK FORCE ON PUBLIC FINANCE

VOLUME II

SPECIAL STUDIES (FEDRUARY 1976)

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Catalogue No. SU31-34 / 1976-2 Price: Canada: \$6.00 ISBN 0-660-00410-0 Other countries: \$7.20

Price subject to change without notice

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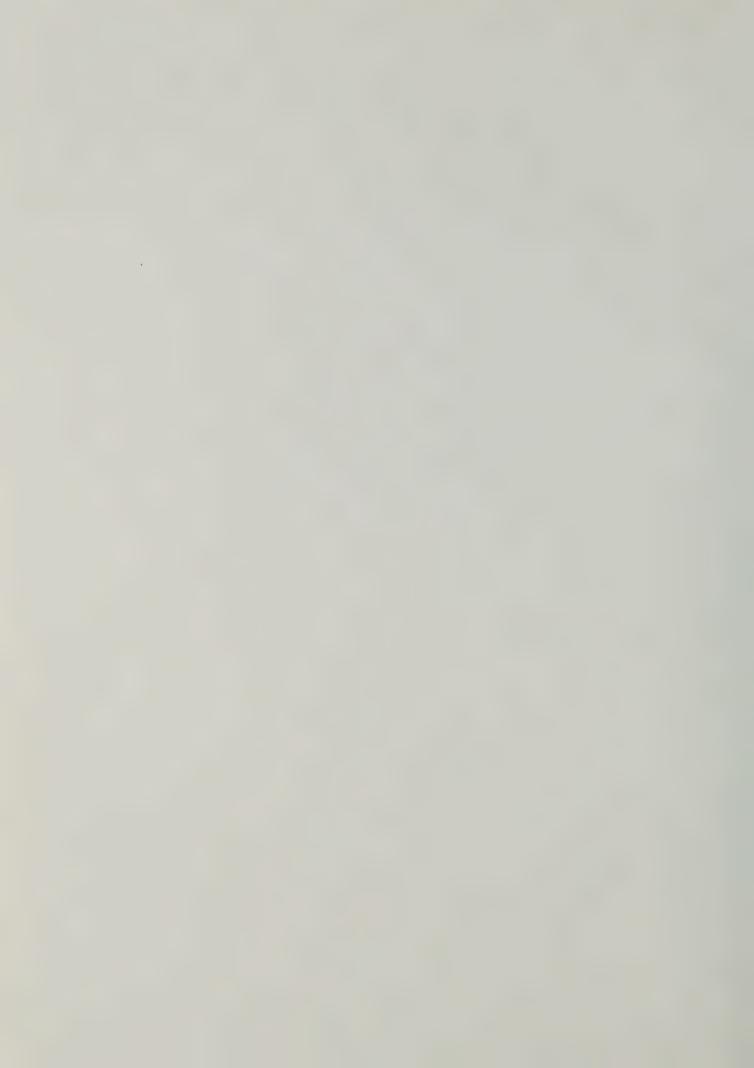
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Trend Analysis of

Government Revenues, Expenditures

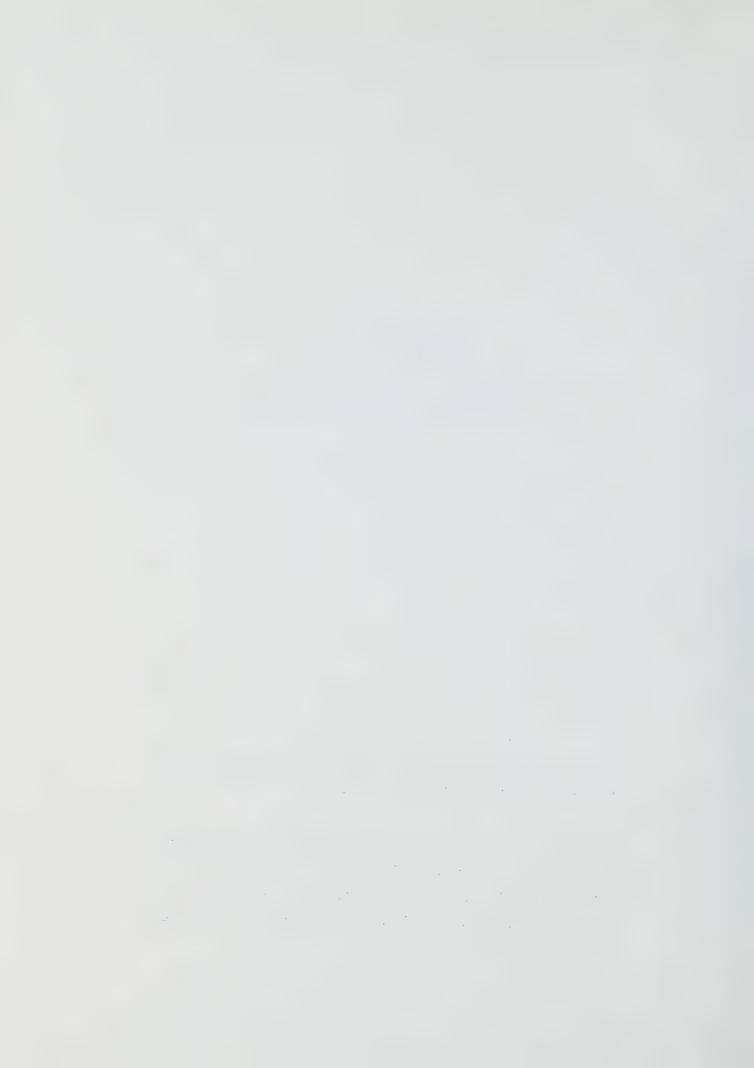
and Intergovernmental Transfer Payments



TREND ANALYSIS OF GOVERNMENT REVENUES, EXPENDITURES AND INTERGOVERNMENTAL TRANSFER PAYMENTS

This study was prepared for the Tri-Level Task Force on Public Finance by John C. Strick.

Technical assistance in the preparation of the study was provided by members of the Task Force but it should not necessarily be regarded as representing a consensus view of the Task Force members or of the governments they serve.



TREND ANALYSIS OF GOVERNMENT REVENUES, EXPENDITURES, AND INTERGOVERNMENTAL TRANSFER PAYMENTS

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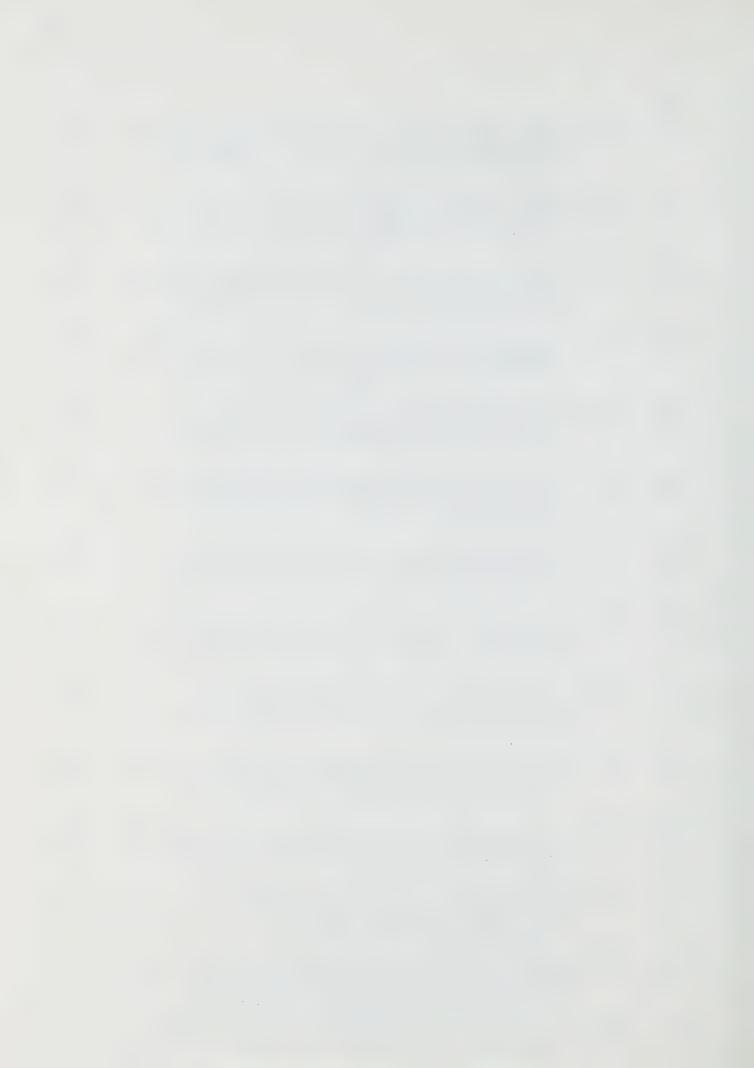
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TREND ANALYSIS OF GOVERNMENT REVENUES, EXPENDITURES, AND INTERGOVERNMENTAL TRANSFER PAYMENTS

Objective and Scope of Study

The objective of this study is to examine the relative financial position of and fiscal relationships between federal, provincial, and local governments, based on a trend analysis of government revenues, expenditures and intergovernmental transfer payments. More specifically, the study examines the growth, composition, and relationship of government revenues and expenditures by level of government, changes in the importance of various revenue sources over time, the share of revenues and expenditures between levels of government and the growth and importance of intergovernmental transfers, including both specific purpose (conditional) transfers and general purpose (unconditional) transfers. It is primarily a statistical study, supplemented to a degree with descriptive information.

The scope of the study is basically limited to the three levels of government with only a degree of disaggregation by province. For the most part, therefore, the analysis of the trends at the provincial and local levels is generalized although it is recognized that in certain instances the trends within a particular province may deviate from the general pattern.

Interprovincial comparisons of provincial and local revenues and expenditures are not attempted in this study as these are affected by a variety of factors. See Tri-Level Task Force on Public Finance, Interim Report, Volume I, Introduction.



Analysis of Trends

1. The Data

The study employs two sets of statistics on government financial transactions designed and compiled by Statistics Canada. The two sets of statistics are the government sector of the national accounts and the financial management series. The data in this study which are based on the financial management series, however, may differ slightly from data published by Statistics Canada to the extent that they have been examined and altered by the Tri-Level Task Force.

The two sets of statistics are based on different concepts and are therefore <u>not comparable</u>. They can both, however, be usefully employed in a study of trends. The government sector of the national accounts is considerably less detailed than the financial management statistics and, for example, does not classify government expenditures by function or distinguish between general and specific purpose transfers. It has the advantage, however, of offering a longer period of comparable data for analyzing trends and changes therein. The system of financial management statistics has recently been modified and data are comparable only from the 1969/70 fiscal year, which is a relatively short period for trend analysis. But these statistics do provide detailed information

The two sets of statistics are technically: (1) the government sector of the system of national accounts; and (2) the system of government financial statistics. For an explanation of the main differences between the two sets of statistics, see Appendix A. [77]

for the analysis of the financial position of, and fiscal relationships between levels of government in recent years, and generally substantiate and supplement the trends as shown in the national accounts.

The analysis in this study focuses on trends of the surplus or deficit position of the different levels of government, the growth and composition of revenues and expenditures, the shares of revenue and expenditure among the three levels of government and the growth and direction of intergovernmental transfer payments.

2. Surplus or Deficit Position

Table 1 shows the surplus or deficit position of the federal, provincial, and local governments from 1950-1974 on a national accounts basis. It must be emphasized that, due to the accounting method employed, the budget surplus or deficit position on the national accounts basis may differ significantly from the position of the administrative, consolidated cash or other budgets (or accounting methods) that may be used by governments. For instance, the government sector of the national accounts does not incorporate all government financial transactions (i.e., lending programs are excluded) and therefore the budget position on the national accounts basis does not measure the cash requirements of each level of government or their overall financial position. 1

Another aspect of government finance should also be taken into consideration in viewing these surpluses and deficits. At the federal and provincial level the budget balance may reflect the governments' fiscal policy in which governments attempt to influence economic conditions by budgeting for a surplus or a deficit.²

See Appendix A and also Introduction to the Database, Volume I for further explanation of accounting methods and budget position.

Governments may attempt to stimulate the economy in time of recession by budgeting for a deficit, or restrain the economy in a period of inflationary pressure by budgeting for a surplus. As economic conditions change and governments respond with appropriate changes in revenue and expenditure policies, there may be considerable swings from a budget deficit to a surplus or vice versa. The automatic stabilizers which are built into budgets also tend to work, along with discretionary policy changes, to produce surpluses or deficits. For example, a planned balanced budget for the coming year could show instead a deficit at the end of the year if the economy does not grow as anticipated, automatically producing lower revenues and higher expenditures than planned. Since 1971 the Province of Ontario has employed the full-employment budget surplus concept in its application and analysis of fiscal policy to separate automatic and discretionary budgetary changes.

Nevertheless the national accounts system does provide uniform treatment of revenues and expenditures of the three levels of government and provides one picture of their budget positions for the 1950-1974 period. During this period both the federal and provincial governments incurred surpluses and deficits, with deficits incurred primarily during the late 1950's and early 1960's (a period of national economic recession) and the early 1970's. Local governments have incurred deficits in every single year during the twenty-five year period, and the trend shows that the local government deficits have been increasing. Over the period the federal budget net position was an average annual surplus of \$109 million, the provincial budget net position was an average annual deficit of \$77 million and the local government's position was an average annual deficit of \$305 million.²

The financial management statistics show the governments' budget position (gross general revenue minus gross general expenditure) for the years 1969/70 - 1974/75 as follows:

Year	Federal ^a	Provincial	Local
	(\$ m	illion)	
1969/70	1962	324	-446
1970/71	905	-21	-361
1971/72	331	-771	-495
1972/73	498	-310	-531
1973/74	825	236	-281
1974/75	905	2	-758

⁽a Revenues include Canada Pension Plan levies.)

¹ More detailed statistics on the surplus or deficit position are contained in Appendix B, Tables B-1 to B-6. These include the position of hospitals, and the Canada Pension Plan and the Quebec Pension Plan. It is observed that the pension plans have incurred very large surpluses since their introduction.

The deficits incurred by the local governments are primarily the result of financing capital works expenditures by borrowing. The government sector of the national accounts includes government gross capital formation. The actual capital and current expenditures in each year are combined to show total expenditures for that year regardless of the method used to finance the expenditures.

Table 1

Government Surplus or Deficit Position by Level of Government, 1950-1974 (National Income and Expenditure Accounts Basis)

(millions of dollars)

Surplus or Deficit (-)

Year	GNP	Federal	Provincial	Local
1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1967 1968 1969 1970 1971 1972 1973 1974	18491 21640 24588 25833 25918 28528 32058 33513 34777 36846 38359 39646 42927 45978 50280 55364 61828 66409 72586 79815 85684 93462 103952 120438 140880	650 971 195 151 -46 202 598 250 -767 -339 -229 -410 -507 -286 345 544 231 -84 -11 1021 266 -145 -600 222 593	-4 4 61 107 53 28 -44 16 -50 -13 -213 -213 -213 -26 -99 -81 0 -174 -334 -56 319 -229 -480 -690 -130 410	-92 -149 -199 -175 -279 -270 -282 -285 -261 -249 -228 -128 -135 -198 -141 -367 -327 -327 -327 -337 -436 -542 -470 -526 -247 -315 -933

Source: Statistics Canada, National Income and Expenditure Accounts, 1926-1974



3. Growth of Revenues and Expenditures

The growth of government revenues and expenditures at the three levels of government is shown in this study using the national accounts data and the financial management statistics. Using the national accounts data, the growth of revenues and expenditures is shown for the period 1950-1974 in three different ways: (1) as trends in absolute values (Chart 1); (2) as trends in revenue and expenditures as a percentage of Gross National Product (Charts 2 and 3); and (3) in terms of percentage changes over specified periods (Table 2). Using financial management statistics, growth is shown as percentage changes for the period 1969/70 - 1974/75 (Table 3).

The growth of revenues and expenditures, including intergovernmental transfers, on a national accounts basis of the federal, provincial and local governments for the period 1950-1974 is shown in Chart I in dollar values, and in Table 2 as percentage changes over specified periods. The trends show rising revenues and expenditures for all three levels of government over this period with the largest increases occurring in more recent years.

The growth of aggregate revenues and expenditures by level of government will vary depending on the treatment of intergovernmental transfer payments. See notes at the bottom of the Charts and Tables and also see Appendix C, Glossary, for the definition of terms involving aggregate revenues and expenditures and intergovernmental transfers.

The level of revenues and expenditures in the base year should be kept in mind when employing this method of measuring and comparing growth. A very low level in the base year may produce a large percentage change over, for example, a ten year period.

It can be seen in Table 2 that provincial and local government revenues and expenditures grew more rapidly than federal revenues and expenditures during the 1950-1960 and 1960-1970 periods. This trend was reversed in the more recent period from 1970-1974, when the growth of federal revenues and expenditures exceeded the growth of provincial and local revenues and expenditures.

In Charts 2 and 3, revenues and expenditures, including and excluding intergovernmental transfers, are illustrated as a percentage of GNP. As shown in Chart 2, between 1950 and 1974 federal revenues as a percentage of GNP increased from 16.3% to 20.8% (although they declined between 1953 and 1959 and remained relatively constant at 16% to 17% during the 1960's); provincial own source revenues increased from 5.2% of GNP to 13.6%, and local own source revenue rose from 3.5% to 4.2%. More specifically, local revenues remained relatively constant at about 5% of GNP between 1962 and 1971 and then began to decline.

If intergovernmental transfers are included in the revenues of the provincial and local governments, these revenues as a percentage of GNP increase and are shown to grow more rapidly. Provincial revenues increase from 6.6% of GNP in 1950 to 17.9% in 1974, while local revenues increase from 4.4% to 7.9% in the same period.

GNP provides a common base on which the growth of government revenues and expenditures may be compared over a long period of time, and also provides a view of the change in the government sector in relation to the national economy.

See Appendix B, Tables B-7 and B-8 for statistics on government revenues and expenditures including and excluding intergovernmental transfers.

Trends in the growth of government expenditures including intergovernmental transfers are shown in Chart 3 where expenditures are expressed as a percentage of GNP. Fairly wide fluctuations are observed at the federal level between 1950 and 1965, stemming in part from the Korean War and the 1958-1961 recession. All three levels of government, however, experienced an increase in spending as a percentage of GNP since 1950. More specifically, between 1950 and 1974 expenditures increased as follows: federal -- from 12.8% of GNP to 20.4%; provincial -- from 6.7% of GNP to 17.6%; local -- from 4.9% of GNP to 8.6%. By the mid-1960's the combined expenditures of the provincial and local governments formed a larger portion of GNP than the expenditure of the federal government and this trend has continued to 1974.

In Chart 3, expenditures excluding transfers represent expenditures for own purposes. Again, fluctuations are observed at the federal level over a period. Federal expenditures increased from 11.5% of GNP in 1950 to 16.1% in 1974. Provincial expenditures increased with some fluctuation from 5.7% of GNP to 11.3%. The trend at the local level was very similar to local expenditure including transfers.

[&]quot;Expenditures including intergovernmental transfers" includes transfers paid to other levels of government in the expenditures of the paying government and also includes them in the expenditures of the government which has received them. Intergovernmental transfers are double-counted.

Transfers paid to other levels of government are excluded from the expenditures of the transferring government but are included in the expenditures of the receiving government.

Caution must be used in comparing the growth trends in government revenues and expenditures between levels of government illustrated in the following charts and tables. This is particularly true of the trends illustrating own source revenue at the federal and provincial levels of government, and expenditures, including transfers, at the federal level. The trends for the federal and provincial governments' own source revenues between 1950 and 1962 as shown in the charts and tables incorporate the effects of the Federal-Provincial Tax Rental and Tax Sharing Agreements of that period. Under those Agreements the provincial governments (with the exception of Quebec) refrained from imposing personal and corporation income taxes² in return for rental payments (1950-1957) or a share of the revenue collected from these taxes (1958-1962). These payments are treated as federal transfers to provincial governments in the national accounts even though a large portion of the payments³ could be considered as provincial own source revenue since these payments were compensation to the provinces for a voluntary withdrawal from the two tax fields. If these payments were so considered, the section of the trend lines representing own source revenues for the

The Tax Rental Agreements went into effect in 1941. Under the 1941 Agreement the provincial governments withdrew from the personal and corporation income tax fields in return for rental or compensation payments from the federal governments. These payments were unconditional transfers.

Ontario re-entered the corporation income tax field in 1957.

A small portion of the payment could be viewed as equalization (although it was not officially recognized as such and cannot be separated from the total payment) and equalization payments are treated as federal transfers in the national accounts.

period 1950-1962 in Chart 2 would be higher for the provinces and lower for the federal government than is shown. The section of the trend line for federal expenditures, including transfers, in contrast would be lower for 1950-1962 period than is shown in Chart 3. Another development which influenced federal and provincial revenue growth was the increasing abatement points granted the provinces under the terms of the Federal-Provincial Tax Arrangements of 1962 and subsequent adjustments giving the provinces larger shares of the personal income tax. The abatements in the personal income tax were gradually increased from 16% of the federal personal income tax in 1962 to 28% by 1968. Part of the increase was to provide more tax room for the provinces and part was a substitute for conditional grants. The Federal-Provincial Fiscal Arrangements Act of 1967 gave the provinces four additional abatement points in the personal income tax and one additional point in the corporation income tax as a substitute for certain conditional grants in support of universities and post-secondary technical education. In addition, since 1965 Quebec has received additional abatement points in taxation in lieu of certain specific purpose transfers and this revenue is treated as own source revenue for the province of Quebec in the national accounts. These developments have had the effect of raising the own source revenue trend line for the provinces for 1965 and subsequent years in Chart 2 while at the same time lowering the trend line showing federal own source revenue (and lowering the line showing federal expenditures, including transfers,

This is also true for Chart I for federal revenues and expenditures for the period 1950-1962.

in Chart 3) since 1965. Particular factors which have recently raised the federal shares of revenues and expenditures are the Oil Export Tax, affecting revenues, and the Oil Import Compensation Program affecting expenditures.

In general, the above developments have had the effect of accentuating the rising trend for provincial own source revenue while at the same time moderating the rising trend for federal revenues and federal expenditures, including transfers.

Similarly, certain factors must be taken into account when viewing the growth trends in local government revenues and expenditures in relation to federal and provincial trends. The relatively flat trends at the local level reflect to a degree provincial assumption of greater responsibility for some local expenditure programs, either directly through the transfer of responsibility or indirectly through transfer payments, which would reduce local revenue needs from own source revenues. As will be shown later, there was a large increase in provincial transfers to local governments during this period.

Table 3 shows the annual growth rates of revenue and expenditures for the three levels of government for the five-year period 1969/70 to

This also applied to the trends in revenue and expenditures shares illustrated in Chart 4 and the accompanying tables.

For example, in the early 1970's, Prince Edward Island restructured local government with the province assuming responsibility for certain functions such as health and welfare. In 1968, the province of Ontario assumed the full cost of the administration of justice in the province at a cost of \$33 million. At the same time the Government of Ontario announced in its 1969/70 budget that a major objective was "to increase its financial support for local governments in order to reduce the burden of financing which falls upon the.... property tax". See Budget of Ontario, 1969, p. 61. Similar statements can be found in the budgets of other provinces.

1974/75 using financial management statistics.

Over the period the average annual rate of increase in government own source revenue was: federal -- 14.9%; provincial -- 16.7%; and local -- 7.2%. If intergovernmental transfers are included in the revenues of the provincial and local governments, the average annual rate of growth for the five-year period becomes: provincial 17.2%, local 10.3%. Government expenditures, including intergovernmental transfers, have increased more rapidly than revenues during this period at the federal and provincial level with the average annual increase for the three governments being as follows: federal -- 17.2%; provincial -- 17.8%, and local 10.4%.

Table 3 also shows the percentage change in gross general revenues and expenditures since 1969/70. Between 1969/70 and 1974/75 the growth of provincial revenues (119.7%) and expenditures (125.3%) was higher than the federal growth for revenues (98.8%) and expenditures (120.4%), as well as local revenues (63.1%) and expenditures (63.5%).

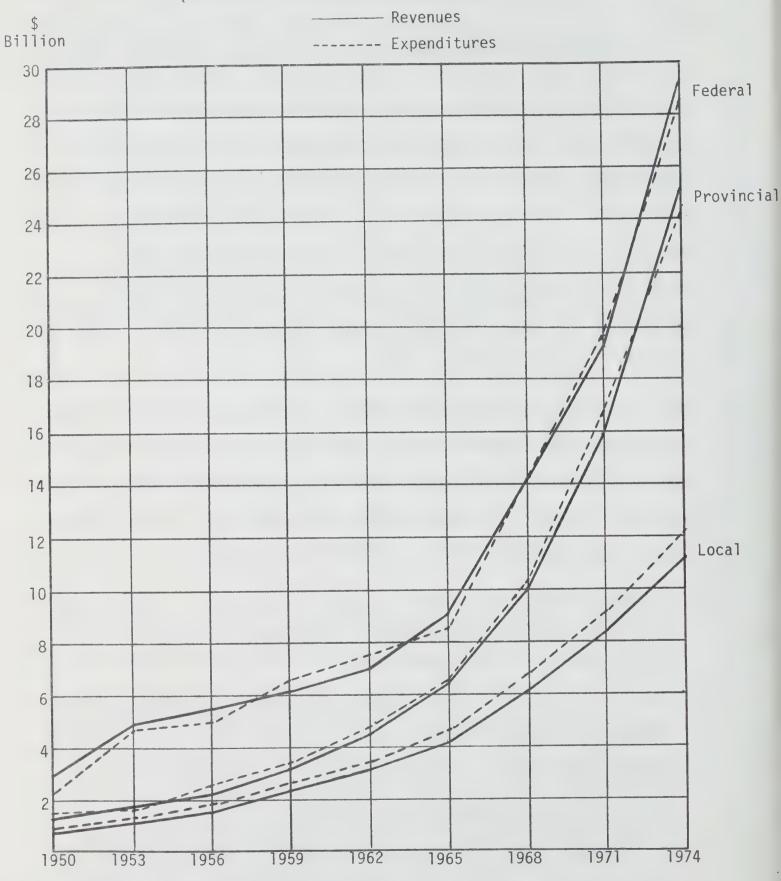
See Appendix B, Table B-9 for the annual growth rates of consolidated provincial-local revenues and expenditures (in which transfers between the two levels of government are excluded from the revenues and expenditures) in the aggregate and by province for the period 1969/70 - 1974/75.

The average annual increase for consolidated provincial-local revenues was 15.1% and for expenditures it was 15.4%, for the period 1969/70 - 1974/75. See Appendix B, Table B-9.

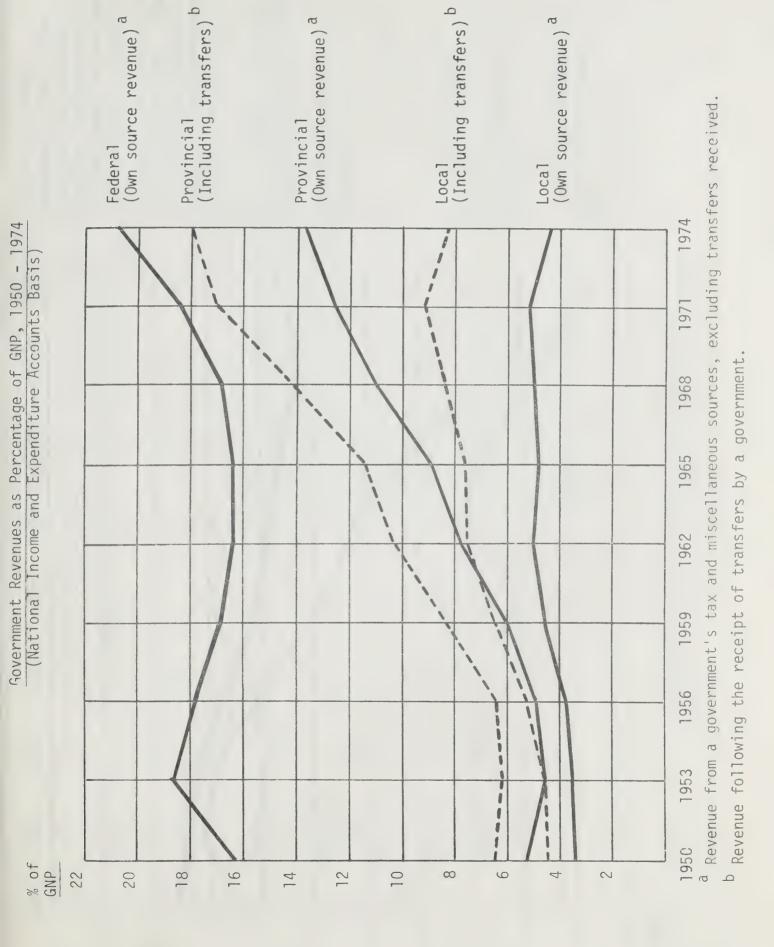
The percentage change over a period of time is of course affected by the base year that is used, as explained on page 19, Note 2. For example, if 1970/71 was used as the base year it would be shown that between 1970/71 and 1974/75 federal expenditures increased more rapidly than provincial expenditures (94.2% vs. 89.0%) while revenues grew at approximately 89% for both governments. (This substantiates the trends shown in Table 2 for the 1970-1974 period using national accounts data.) On the other hand, since 1972/73, it can be shown that again provincial revenues and expenditures grew more rapidly than federal.

Chart 1

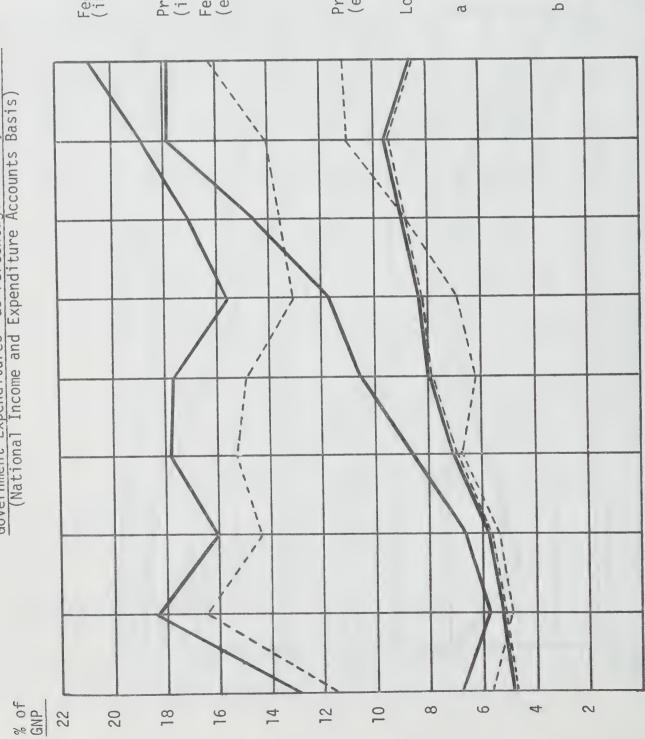
Government Revenues and Expenditures by Level of Government, 1950-1974 (National Income and Expenditure Accounts Basis)



Includes intergovernmental transfers.



Government Expenditures as Percentage of GNP, 1950-1974 (National Income and Expenditure Accounts Basis)



Federal (including transfers)^a Provincial (including transfers)^a Federal (excluding transfers)^b Provincial (excluding transfers)^b Local (including transfers)^a (excluding transfers)^b a Includes transfers paid to other levels of government as well as the spending of transfers received. There is double counting of transfers

b Transfers paid to other levels of government are excluded from the expenditures of the transferring government. Represents expenditures for own purposes.

1974

1971

1968

1965

1962

1959

1956

1953

1950

Growth of Revenue and Expenditure By Level of Government 1950-1974

Table 2

Growth Rates for Selected Periods (National Income and Expenditure Accounts Basis)

Period Federal Provincial Local To 1950-1960 185 187 210 1 1960-1970 126 300 187 1 1970-1974 88 76 49 1 1950-1974 1114 1921 1220 124			Expenditures ⁷	es ¹			Revenues		
% Change 185 187 210 126 300 187 88 76 49 1114 1921 1220 1		-ederal	Provincial	Local	Total	Federal	Provincial Local	Local	Total
185 187 210 126 300 187 88 76 49 1114 1921 1220 1							% Change		
126 300 187 88 76 49 1114 1921 1220 1	20-1960	185	187	210	179	116	171	217	131
88 76 49 1114 1921 1220	50-1970	126	300	187	174	138	319	194	198
1114 1921 1220	70-1974	88	92	49	77	89	82	46	78
	50-1974	1114	1921	1220	1249	872	1961	1255	1129

These calculations are based on the data contained Includes intergovernmental transfers. in Tables B-1 to B-4 in Appendix B.

Source: National Income and Expenditure Accounts, 1926-1974.

Revenues and Expenditures By Level of Government 1970/71-1974/75 Growth Rates (annual and over the five-year period)

	Gro	Gross General Expenditure	endi ture		5	Gross General Revenue ²	evenue ²			Own Source Revenue ³	venue ³	
Year	Federal	Provincial	Local	Total	Federal	Provincial	Local	Total	Federal	Provincial	Local	Total
		% Change				% Change				% Change		
17/0/61	13.5	19.2	10.3	14.9	5.1	16.0	12.2	10.4	ت. تـ	11.7	8.7	7.8
1971/72	15.8	9.91	13.5	15.6	11.5	11.6	12.5	11.7	11.5	6.3	7.4	10.2
1972/73	14.6	ص. ت	8.4	11.4	15.3	12.7	8.4	13.0	15.3	15.7	8.2	14.6
1973/74	16.1	15.6	3.8	13.4	17.1	18.7	9.9	15.7	17.1	20.4	4.2	15.9
1974/75	26.1	28.1	16.0	25.0	25.5	26.8	11.8	23.6	25.5	26.2	7.4	23.8
1969/70-1974/75	120.4	125.3	63.5	109.7	98.8	119.7	63.1	99.4	98.8	114.5	41.3	96.6

Includes intergovernmental transfers paid to other levels of government and the spending of transfers received from other levels of government.

Includes intergovernmental transfers received from other levels of government.

Excludes intergovernmental transfers.

Source: Tri-Level Task Force on Public Finance.

4. Revenue and Expenditure Shares

Differences in the rates of growth of government revenues and expenditures between the three levels of government have produced changes in the relative shares of revenues and expenditures between the three government levels over the 1950-1974 period (national accounts data). As illustrated in Tables 4 and 5, in both categories of revenues (before and after transfers) and both categories of expenditures, the federal share follows a declining trend while the provincial share shows an upward trend. The federal share of total own source revenues still exceeds that of the provincial or local governments, but it has declined from a high of 69.7% in 1953 (the final year of the Korean War, which had caused large increases in federal expenditures and revenues) to 48.8% in 1971, increasing thereafter to 51.5% in 1974 (the share of federal revenue in the years of 1972 and 1973 were 49.1% and 49.4% respectively). The provincial share of total government own source revenue during this period increased from 16.9% in 1953 to 33.8% in 1974. These opposing trends in revenue shares reflect the differences in the rates of revenue growth which, as explained earlier, have been influenced by the Federal-Provincial Fiscal Agreements during this period. The declining trend at the federal level and the upward trend at the provincial level have been

accentuated by the provisions in these Agreements. 1

The local government's share of total government own source revenue followed a rising trend from 1953 to 1962 when local revenues increased from 13.4% of total government revenue to 17.2%. Since then the local share has declined to stand at 10.3% in 1974. The principal source of local government own source revenue is the property tax which over time has constituted a declining proportion of total government revenues, partly due to large increases in provincial transfers to local governments which tend to reduce the pressure on local governments to raise property taxes.

Revenue and Share

Year	Rental Payment \$ mil.	\$ mil.	Federal	\$ mil.	Provincial %
1953	309	4500	65.3	1473	21.3
1956	366	5332	62.8	1944	22.9
1959	280 ^a	5859	58.3	2501	24.9

⁽a Reduced through the formal establishment of equalization.)

Source: D.B.S. <u>Historical Review</u>, Financial Statistics of Governments in Canada, 1952-1962.

See explanation on pages 22-23. As explained, one of the factors influencing these trends is the treatment of rental payments in the national accounts. If federal rental payments to the provinces under the Tax Rental and Tax Sharing Agreements of the 1950's were treated as own source revenue, the trends for the federal and provincial governments over the 1950-1974 period would not appear as prominent. The following gives an approximation of the change in shares if the rental payments (as contained in the historical unrevised Financial Management Statistics) were included in provincial own source revenue. Federal and provincial own source revenues and shares in Table 4 and Chart 4 would appear as follows:

Table 4 also shows revenues by level of government after excluding intergovernmental transfers from revenues of transferring governments, and including them in revenues of recipient governments. The columns show the amount of revenue each level of government has remaining after transfers have been made and/or received. Viewing revenues in this manner produces considerable changes in revenue shares in comparison to own source revenue shares. For 1974 the shares of the federal, provincial and local governments became 40.7%, 28.6% and 19.4% respectively. The long-run trend still shows (as with the case of own source revenue) the federal share declining, the provincial share increasing, and the local share increasing up to 1962 and then declining. The increase at the provincial level is not as prominent, however, reflecting in part the provincial transfers to hospitals following 1958. The statistics also reveal that in 1950 the federal government, even after making transfers, commanded almost 60% of all government revenue for its own direct expenditure. This steadily declined so that by 1971 the federal government commanded only 36.6% of total government revenue after transfers. The trend has been reversed since 1971, however, with the federal share increasing to 40.7% by 1974.

Similar trends appear in the shares of government expenditures over the period 1950-1974. Table 5 illustrates the share of government activities by levels of government in terms of expenditures before and

This reversal also appears using the financial management data as shown in Table 6.

after intergovernmental transfer payments. As with revenues, the shares of federal and provincial governments expenditures have moved in opposite directions since 1953 with the federal share falling, the provincial share rising and the local government share of the total fluctuating during the 1950-1965 period and then declining after 1965. In Table 5 expenditures before transfers include transfers paid to other levels of government but exclude the consequent respending of these transfers by the receiving governments. These expenditures by level of government measure the percentage or share of total government activities financed by each level of government. For example, the federal government finances part of the medical care program in the form of transfers to the provinces. The transfer represents a cost to the federal government in support of medical services. Viewing expenditures in this manner it can be observed in Table 5 that the federal-financed share of government activities steadily declined between 1953 and 1971 from 68.4% to 49.4% and then increased to 52.3% by 1974. Since 1965 the share of local governments has also declined from 18.1% to 12.4% in 1974. The share of provincial expenditures before transfers have increased from 15.5% in 1953 to 34.2% by 1974.

As outlined earlier, the trends have been influenced by the Federal-Provincial Fiscal Agreements of this period. For example, the treatment of rental payments to provinces as federal transfers increases the federal share of total government activities financed and lowers the provincial share during the 1950-1962 period. Similarly, since 1965 the federal share has been reduced and the provincial share increased as a result of the additional abatement points in taxation granted Quebec in lieu of certain conditional grants. The abatement point revenues are not treated as transfers in the national accounts.

In Table 5, expenditures after transfers include transfers in the expenditures of the receiving governments but exclude them from the expenditures of the paying government. These expenditures reflect the percentage or share of total government spending administered by each level of government. Again, a downward trend is observed for the federal share from 62.3% in 1953 to 37.1% in 1971, rising to 41.1% by 1974. Provinces, on the other hand, generally experienced increasing shares over this period and in 1974 were responsible for administering 28.9% of total government spending. The share of local governments increased up to the mid-1960's and stood at 27.1% in 1965. Thereafter, it began to decline and by 1974 the local government share had dropped to 21.8% of total government spending.

It should be noted that within each level of government the trends in revenues and expenditures generally follow corresponding patterns. As shown in Chart 4, the shares of government revenues and expenditures within each level of government moved more or less in similar directions over the 1950-1974 period. Thus, even though local own source revenue may be observed to increase at a lower rate than provincial revenue over a period, local expenditures also increased at a lower rate, producing similar trends in the share of both revenues and expenditures at the local level. 1

Table 6 shows federal, provincial, and local government shares of total government revenues and expenditures on an annual basis from 1969/70 -

See also Chart 1 and Table 2.

1974/75 using the financial management statistics. The changing shares reflect the different growth rates at each level of government as illustrated in Table 3. The figures in Table 6 show increasing federal and provincial shares of revenues and expenditures and declining local shares.

For an overview of government own source revenues and expenditures on a per capita basis for the three levels of government for 1974/75, See Appendix B, Table B-15.

Table 4

Revenues by Level of Government, Before and After Intergovernmental Transfers (National Income and Expenditure Accounts Basis)

(in Millions of Dollars and as a Percentage of Total Government Revenue)

Total		₩	4634	6895	8496	10046	12491		24974 ^b		26971 ^b
	Hospitals	%	1	ı	I	ı	6.8	7.2	7.5	7.5	7.1
ers ³	Host	69	t	1	t	1	849	1206	1866	2653	4063
Transf	Local	%	17.5	16.7	18.5	23.0	25.8	24.6	23.8	23.4	19.4
Revenues After Transfers ³	Lo	€>	810	1152	1573	2308	3221	4123	5948	8259	11070
evenue	ncial	%	22.8	19.5	20.1	24.7	20.6	22.5	25.1	28.3	28.6
~	Provincial	₩.	1055	1346	1710	2479	2576	3768	6274	10009	16313
	ral	%	59.7	63.8	61.4	52.3	46.8	45.7	39.4	36.6	40.7
	Federal	₩	2769	4397	5213	5259	5845	7664	9846	12917	23207
_ c+∩_	0	₩	4634	6895	8496	10046	12491	16761	24974ª	35316 ^a	56971 ^a
	tals	%	ı	ı	ł	ı	4.	4.	4.	4.	ς,
ers ²) Hospital	5	1	ı	ı	ş	54	71	92	124	171
Transf	evenues al	%	14.0	13.4	14.3	16.8	17.2	15.8	14.6	13.4	10.3
Revenues Before Transfers ²	(Uwn source Revenues cial Local	45	649	922	1220	1686	2142	2646	3658	4740	5887
evenues	(Uwn)	%	20.8	16.9	18.6	22.1	26.5	29.5	31.9	33.2	33.8
N. W.	(Uwn Provincial	44	965	1164	1578	2221	3316	4949	7966	11734	19242
	أعا	1%	65.2	69.7	67.1	61.1	55.9	54.3	48.9	48.8	51.5
	Federal	4	3020	4809	5698	6139	6269	9095	12218	17240	29353
	Year		1950	1953	1956	1959	1962	1965	1)68	1971	1974

Includes capital consumption allowances.

Transfers between levels of government are attributed to the level of government which makes them. Transfers include rental payments under the Tax Rental and Tax Sharing Agreements from 1950-1962.

Transfers between levels of government are excluded from transferring governments and included in revenues of recipient governments. b Total includes CPP and QPP as follows:

Total includes CPP and OPP as follows.

	%	4.2
	(\$ million)	1040 1478 2318
		1968 1971 1974
- CMO	%	44.2.2.2.
ר מוות ערר מא וטווטאא	(\$ million)	1040 1478 2318
ים ו ווכוממפט כרר מומ ערר		1968 1971 1974

Statistics Canada, National Income and Expenditure Accounts 1926-1974. Source:

Table 5

Expenditure by Level of Government, Before and After Intergovernmental Transfers National Income and Expenditure Accounts Basis

(in millions of dollars and percentage of total government expenditure)

-	-	67	4080	6812	8224	10647	13197	16554	24472 ^b	35207 ^b	55043 ^b
To+01			40	99	82	106	131	165	244	352	550
	62 62	26	1	F	ı	3	6.5	7.1	7.6	7.6	7.2
ers ²	Hospitals	↔	1	ı	8	¥	857	1176	1864	2671	3981
Transf	Local	%	22.1	19.5	22.6	24.0	25.4	27.1	26.1	25.0	21.8
s After	Lo	₩	905	1327	1855	2557	3356	4490	6384	8785	12003
Expenditures After Transfers ²	ncial	%	26.0	18.2	21.3	23.4	20.0	22.8	25.9	29.8	28.9
Exper	Provincial	\$	1059	1239	1754	2492	2632	3768	6330	10489	15903
	ral	%	51.9	62.3	56.1	52.6	48.1	43.0	40.3	37.1	41.1
	Federal	₩	2119	4246	4615	5598	6352	7120	9857	13062	22614
40	- 0 -	₩	4080	6812	8224	10647	13197	16554	24472ª	35207ª	55043ª
	S	%	,	ı	1		4.	,2	4.	4.	<u>.</u>
1sfers 1	Hospitals	€>	1	Ł	ı	ī	29	41	06	142	89
re Tra	Local	%	18.1	16.1	18.3	18.2	17.3	18.2	16.7	15.0	6820 12.4
es Befo	Lo	4	741	1097	1502	1935	2277	3013	4094	5266	6820
Expenditures Before Transfers	ncial	%	23.8	15.5	19.7	21.0	25.6	29.9	32.7	34.7	34.2
Exp	Provincial	₩	696	1057	1622	2234	3372	4949	8010	12214	18832 34.2
	ra]	%	58.1	68.4	62.0	60.8	56.7	51.7	50.0	49.4	52.3
	Federal	69	2370	4658	5100	6478	7486	8551	12229	17385	28760 52.3
7	5		1950	1953	1956	1959	1962	1965	1968	1971	1974

Transfers paid to other levels of government are included as expenditures of the transferring government, but excluded from expenditures by all of recipient government. Reflects percentage of costs to level of government of services provided or activities undertaken governments combined.

Transfers paid to other levels of government are excluded from the expenditures of the transferring government, but included in the expenditures of the recipient government. Shows percentage of total expenditures administered by each level of government, or costs of services provided by each level of government.

æ

b Total includes CPP and QPP as follows: 36 (\$ million) 37 200 542 Year 1968 1971 1974 7:50 Total includes CPP and QPP as follows: (\$ million) 37 200 542 Year 1968 1971

Statistics Canada, National Income and Expenditure Accounts 1926-1974 Source:

Revenues and Expenditures by Level of Government, 1969/70-1974/75 Share of Total Revenues and Expenditures (percentage of total)

	Gre	Gross General Expenditure	enditure		5	Gross General Revenue ²	Revenue ²			Own Source Revenue ³	evenue ³	
Year	Federal	Provincial	Local	Total	Federal	Provincial	Local	Total	Federal	Provincial	Local	Total
		%	And the latter of the latter o			%				%		
1969/70	40.9	37.1	22.0	100.0	44.3	36.1	19.6	100.0	52.9	34.0	13.2	100.0
1970/71	40.4	38.5	21.1	100.0	42.2	37.9	19.9	100.0	51.5	35.2	13.3	100.0
1971/72	40.5	38.8	20.7	100.0	42.1	37.9	20.0	100.0	52.2	34.9	13.0	100.0
1972/73	41.7	38.2	20.2	100.0	43.0	37.8	19.2	100.0	52.3	35.2	12.2	100.0
1973/74	42.6	38.9	18.5	100.0	43.5	38.8	17.7	100.0	52.7	36.4	10.9	100.0
1974/75	43.0	39.9	17.1	100.0	44.2	39.8	16.0	100.0	53.5	37.1	9.5	100.0

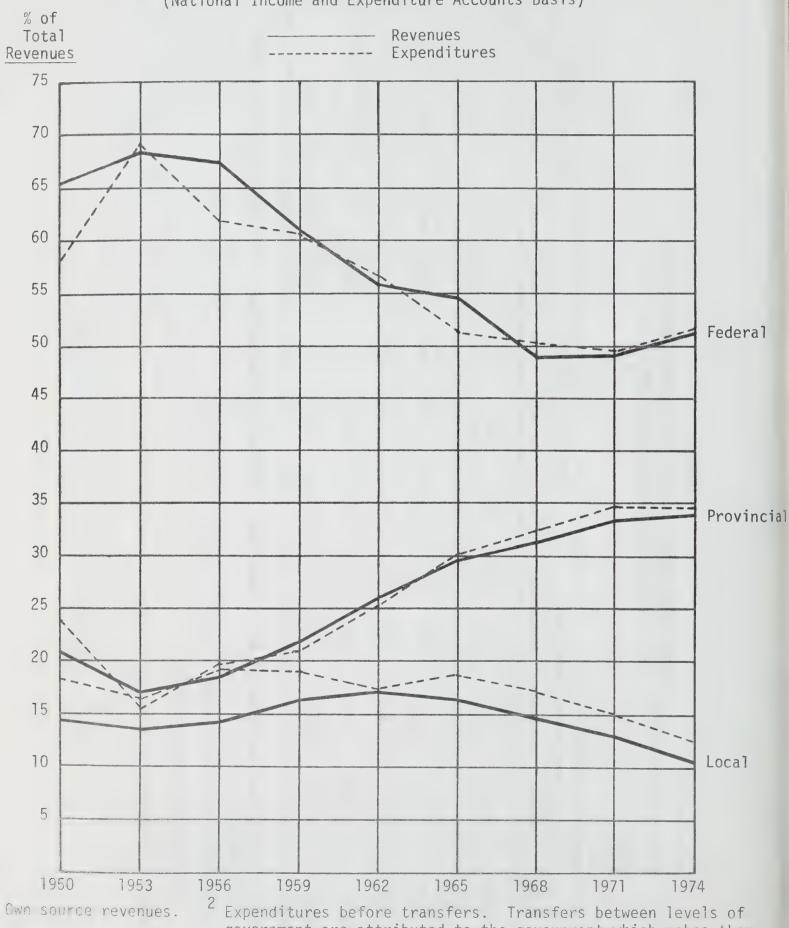
Includes intergovernmental transfers paid to other levels of government and the spending of transfers received from other levels of government.

Source: Tri-Level Task Force on Public Finance.

Includes intergovernmental transfers received from other levels of government. N

³ Excludes intergovernmental transfers.

Government Revenues and Expenditures, by Level of Government, as a Percentage of Total Government Revenues and Expenditures, 1950-1974 (National Income and Expenditure Accounts Basis)



government are attributed to the government which makes them.

5. Composition of Revenues and Expenditures

(a) Revenues

There is considerable difference in the composition of revenues between the three levels of government. This is illustrated in Table 7, which shows the national accounts data, and Tables 8, 9, and 10, which show the financial management statistics.

The federal government relies almost exclusively on taxes for its revenues. The most important are the personal income and corporation income taxes which combined account for over one-half of federal revenue. Since 1950 the personal income tax has become an increasingly important source of revenue, rising from 20.3% of federal revenue to 37.9% (national accounts basis) by 1974. At the same time, the corporation income tax and sales and excises have decreased in importance as sources of revenue over the 1950-1974 period. ²

At the provincial level, taxes account for slightly more than one-half of total revenue³ and there has been no significant change in the proportion of total provincial revenue obtained from taxes since 1950.

See Appendix B, for detailed information on government revenues and expenditures on a national income and expenditure accounts basis and for details on revenues and expenditures using financial management statistics. Provincial revenues and consolidated provincial-local revenues and expenditures are shown by province.

² See Appendix B, Table B-10.

For individual provincial variation from this proportion, see Appendix B, Tables B-16 to B-25 which show the composition of provincial revenues by province.

Among the various provincial tax sources, however, the personal income tax and the retail sales tax have become much more important sources of revenue for the provinces since 1950. As can be seen from Table 9, however, the trend since 1969/70 points to sales taxes declining as a percentage of total revenue.

Another feature of provincial revenues is that while transfers from the federal government have fluctuated over the 1950-1974 period they do show a tendency to increase as a percentage of total provincial revenues. Furthermore, in the last three years as observed in Table 9, specific purpose transfers have declined in importance as a source of revenue while general purpose transfers, primarily due to the Tax Revenue Guarantee and the Oil Export Tax Share, have increased.

At the local government level there has been a prominent decline in tax revenues as a proportion of total revenue and a large increase in transfers from the provinces. Between 1950 and 1974, local tax revenue fell from 62.1% of total revenue to 44.6%, while transfers increased from 20.9% to 47.1%. This long-term trend of local governments relying

As shown in Appendix B, Table B-II, the provincial retail sales tax rose from 7.1% of total provincial revenue in 1950 to 14.7% in 1974. This reflects increasing rates of tax as well as the imposition of the retail sales tax during this period by provinces which had not tapped this source of revenue in 1950.

The trends (on a national accounts basis) observed in federal and provincial personal and corporation income tax revenues and federal transfers received by provinces during the 1950-1974 period (Appendix B, Tables B-10 and B-11) have been affected by developments in federal-provincial relations during this period. The figures are comparable, with some qualifications, only from 1962. See pages 22-23 for an explanation of developments during this period.

more and more heavily on transfers as a source of revenue applies to the more recent period as illustrated in Table 10. The financial management statistics show a continual annual decline in tax revenue as a percentage of total revenue from 47.3% in 1969 to 39.5% in 1974, while transfers increased from 42.2% of total revenue to 49.4% in the same period.

The main source of tax revenue at the local level is the property tax which constitutes approximately 90% of total local <u>tax</u> revenue.

However, property tax revenue as a proportion of total local government revenue has declined since the mid-1950's from 54.5% in 1956 to 38.8% in 1974, (National Accounts Basis). Table 10 shows that this decline has been consistent in recent years, with property tax revenue falling from 43.1% of total local revenue in 1969 to 35.9% by 1974. Some of the factors which have influenced this trend have been mentioned earlier.

Table 11 shows the composition of the consolidated provincial-local revenues by source for the 1969/70 - 1974/75 period using financial management statistics. A major change during this period was the supplanting of the property tax as the most important source of tax revenue by sales taxes and by the personal income tax.

Property tax revenue fell from 18.1% of total revenue in 1969/70 to 12.2% by 1974/75, while sales taxes fluctuated between

See Appendix B, Table B-12.

Among other notable features of the consolidated provincial-local revenues during this period, it can be observed that tax revenue (with the exception of 1974/75) remained at 60% or more of total revenue while own source revenue (with the exception of 1971/72) exceeded 80% of total revenue. Transfers from the federal government increased from 16.2% of total provincial-local revenue in 1969/70 to 20.2% in 1971/72. They declined to 18.2% by 1973/74 and then increased to 19.4% in 1974/75.

Trends in major revenue sources within individual provinces as shown in Tables B-26 to B-35 generally correspond to the pattern shown for all provinces combined in Table 11, (although there are some exceptions such as the large increase in revenues from natural resources in 1974/75 for Alberta and Saskatchewan and the general decline in tax revenue as a percentage of their total revenues).

It should be noted that the data on the property tax in Table 11 do not take into account the tax credits and grants extended to property owners by some provinces in an attempt to reduce the property tax burden. These credits and grants have the effect of decreasing the net yield of the property tax in the consolidated sphere of provincial-local finance.

Consolidated provincial-local revenues by province are illustrated in Appendix B, Tables B-26 to B-35. It can be seen from these provincial profiles that the composition of revenues in some provinces differs from that for all provinces combined as illustrated in Table II. For example, transfers from the federal government form a much larger proportion of total revenues in the Maritime provinces than is the case for all provinces combined. Consequently, tax revenue constitutes a smaller proportion of total revenue in these provinces. It is also shown that tax revenue constitutes a smaller proportion of total revenue in Alberta than is true of all provinces combined (due to importance of revenues from natural resources in Alberta). Another example is the property tax which is a less significant source of revenue particularly in the Maritime provinces and Alberta than is the case for all provinces combined. On the other hand, the property tax remains the most significant source of revenue of the provincial-local governments in B.C., and the second most important source in Ontario (disregarding the effects of property tax credits).

Government Revenues By Source and Level of Government Select Years 1950-74

(National Income and Expenditure Accounts Basis)

		Revenue Source		
Government and Year	Taxes	Transfers from Governments	Other	Total Revenue
		% of revenues		
<u>Federal</u>				
1950	93.7	-	6.3	100.0
1962	92.3	-	7.7	100.0
1974	92.2	-	7.8	100.0
D				
Provincial				
1950	66.4	21.3	12.3	100.0
1962	63.4	24.9	11.7	100.0
1974	63.1	23.8	13.1	100.0
1.0007				
Local				
1950	62.1	20.9	17.0	100.0
1962	57.9	34.1	8.0	100.0
1974	44.6	47.1	8.3	100.0

Source: Statistics Canada, National Income and Expenditure Accounts 1926-1974.

Federal	Governmen	nt Reven	enue by So	Source, 1	969/70 t	to 1974/	/75					
(in millions	of	dollars	and per	centage	of total	revenue	e)					mental and the second second
Revenue Source	196	9/70	197	10/71	1971	/72	1972,	1/73	1973/	174	1974	/75
Тахеѕ	49	%	₩.	%	₩	%	49	%	U)	2%	45	76
Income Personal Income Corporation Income Payments to Non-Residents	5588 2839 249	27.5	0000	84-	22 339 28	27.0	837 292 29	9.6.	37	94.	171	1.52.
Sub-total	9298	54.7	6206	54.5	9911	53.3	11590	54.1	13260	52.8	16973	53.9
Sales and Excises General Sales Alcoholic Beverages Tobacco	2294 335 486 73	7.7. 2.1.	2281 360 527 73	13.9	2653 399 547 47	2.5 6.5 6.0 6.0	3052 426 565 44	14.2	3590 460 611 20	14.3	3866 413 664 84	2.5
Sub-total	3188	20.1	3241	19.5		19.6	4087	19.0	4681	18.6	5027	16.0
Customs Duties	818	5.2	$- \sim$	4.9	$\infty \sim$		00 00		38		80	
Unemployment Insurance Contribution Universal Pension Plan Levies	492		495	3.0	571	3.1	742	3.5	1017	L.4 4	1623	2.0.6
Oil Export Tax	1 (i	1 1	1 1	1 4	1 1	1 -	1 1	28/		9	
other Total Tax Revenue	14027	88.5	14571	87.5	16077	86.5	18541	86.5	21641	86.2	28365	90.0
Natural Resources Privileges,Licenses, Permits Sales of Goods and Services Return on Investments	9 19 402 786	2.5	20 516 949	53.11	21 590 1166	1 - 2.9	11 22 702 1329	160	14 24 965 1568	3.8	19 32 738 1387	2.3
Other Own Source Revenue Employee Pension Plan Contributions Postal Revenue Other	130 431 45	87.00	140 418 36	2,000	185 487 46	2.6	221 558 45	1.0	220 586 83	0.00	306 589 76	0.62
Sub-Total	909	3,8	594	3.6	718	3.9	824	3.00	889	3.5	971	3.1
Total Revenue	15849	100.0	16662	100.0	18580	100.0	21429	100.0	25102	100.0	31512	100.0
Source: Tri-Level Task Force on Public Finance												

Total Provincial	al Government		Table 9 Revenue by	y Source	, 1969	/70 to 19	974/75					
(in millions	is of doll	llars and	id percentage	ntage of	total	revenue						
Revenue Source	196	0//6	1970	17/076	1971	/72	1972,	/73	1973,	/74	1974	/75
	5	%	₩.	%	₩	%	↔	%	\$	100	67	%
Taxes Personal Income Corporation Income Real and Personal Property	2142 863 53	16.6	2754 763 48	18.4	2969 786 49	17.8	3629 980 58	19.6	4388 1202 85	19.6	5623 1933 69	19.8
Sales Taxes General Sales Motor Fuel Tobacco Other	1676	13.0 7.9 8.1	1786 1090 194 118	0.17	2009 1163 210 131	12.0 7.0 1.3	2332 1266 238 150	12.4 6.7 1.3	3001 1414 249 172	13.4	3577 1435 256 201	5.16
Sub-Total	2974	23.0	3188	21.3	3513	21.0	3986	21.1	4836	21.6	5467	19.3
Health Insurance Contribution Workers Compensation Contribution Other Taxes	658 309 560	5.1	792 316 641	25.3	763 339 729	4.4	700 402 837	3.7	681 458 978	3.0	693	2.7
Total Tax Revenue	7557	58.5	8500	56.7	9152	54.7	10588	56.2	12623	56.4	15439	54.4
Natural Resources Privileges, Licenses, etc. Sales of Goods and Services	643 504 328	23.0	603 504 388	3.4	641 555 451	23.3	788 627 578	3.3	1252 682 608	3.1	2408 695 707	2.5.5
Return on Investments Remittances from Liquor Boards Interest Other	414 579 19	3.5	447 737 56	0.84	552 839 72	8.0 4.	574 950 80	0.0.04.	649 1103 94	2.9	743 1389 124	2.4
Sub-Total	1012	7.8	1238	8.3	1461	8.7	1602	8.5	1847	8.3	2254	7.9
Other Own Source Revenue	137	1.1	138	6.	162	1.0	190	1.0	292	.3	296	1.2
Total Own Source Revenue	10180	78.8	11368	75.9	12421	74.3	14374	76.2	17303	77.3	21841	77.0
General Purpose Transfers Specific Purpose Transfers	959	7.4	1214 2404	16.0	1456 2846	8.7	1424 3058	7.6	1826 3249	8.2	2558	9.0
Total	12915	100.0	14985	100.0	16722	100.0	18853	100.0	22380	100.0	28370	100.0
Source: Tri-Level Task Force on Public Finance												

Total Local Gove (in millions of dol Revenue Source 19			Dougous hy									
Revenue Source	S	ala S	percentage	sourcie of	, 19	69/74 revenue)						
	1969		1970	0	1971		197	972	197	33	1974	74
kes on Corporations	\$ 263	3,8	\$ 297	%°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°	315	3.7	335	3,5	\$ 351	3.4	378	3.3
Keal and Personal Property laxes Municipal School	1338	19.1	1486	18.9	1570	17.8	1791	18.7	2000	19.6	2218	19.4
Sub-Total Sub-Total Other Taxes	3019	43.1	3249	41.3	3371	38.1	3645	38.0	3782	37.0	4103	35.9
nue	3316	47.3	3602	45.8	3726	42.1	4010	41.8	4173	40.8	4517	39.5
Priveleges, Licences, etc.	73	1.0	74	0.	22	9.	63	~	68		71	9.
	184	2.6	202	2.6	304	3.4	334	33.	354		372	w w
Sub-Total	331	4.7	374	4.8	555	6.3	639	6.7	299	6.5	722	6.3
Return on Investments Other Own Source Revenue	62	2.5	70	2.3	64	2.4	78	2.2	80	2.1	210	9.00
n Source Revenue	3955	56.5	4298	54.7	4615	52.2	4995	52.1	5203	50.9	5590	48.9
urants in Lieu of laxes Federal government Provincial government	41	9.0	44	9.0	45		20	n, n	51		56	
Federal and Province Enterprises	32	ا نۍ ا	36	14.1	41	110.	45	, rů s	39	5.4.	59	
Sub-Total	92	1.3	98	1.2	121	1.4	144	1.5	189	1.8	203	1.8
General Purpose Transfers (Provincial) Special Purpose Transfers	290	4.1	307	3.9	361	4.1	429	4.5	565	5.5	899	5.9
	37 2633	37.6	3127	34.8	87	1.0	95 3926	1.0	80 4186	.8	125	1.1
Sub-Total	2669	38.1	3158	40.2	3744	42.3	4021	41.9	4267	41.7	4965	43.5
Total Revenue	9002	100.0	7862	100.0	8842	100.0	9589	100.0	10223	100.0	11426	100.00
Source: Tri-Level Task Force on Public Finance												

All Provinces, Consolidate. (in millions of	Consolidated millions of d	Provinc	ial-L and p	Reven	enue By Se e of tota	Source, 196	0	/70-1974/75				
Revenue Source	1969/	70	1970/	/71	1971	/72	1972/7	73	1973/	/74	1974/	75
Taxes Personal Income Corporation Income	2142	% 12.6	2752	74.2	2967	13.8	\$ 3629 978	% 15.1	4388	15.9	\$ 5623	3.90
Real and Personal Property Provincial Municipal School	54 1337 1681 3072		4000		4 / 0 / 2		0 0 - 10 4	7 7 15	85 1783 3868		220	
Sales Taxes General Sales Motor Fuel Tobacco Other Sub-Total	1675 1017 171 117 2980	9.9	1786 1090 193 126 3195	9.2	2009 1163 211 140 3523	9.4	2331 1265 238 160 3994	9.7 5.3 1.0 7.7	3000 1413 248 180 4842	10.8	3570 1435 254 214 5479	10.5
Other Taxes ^l Total Tax Revenue	1817	10.7	2094	10.8	2180	10.2	2293	9.6	2497	9.09	2754	8.1
Natural Resources Privileges, Licenses, etc. Sales of Goods and Services Return on Investments Other Own Source Revenue Total Own Source Revenue	643 575 659 1073 313	83.4.0.0.6	602 576 759 1308 319	3.0 8.0 1.6 8.0 1.6	641 610 1006 1526 374 17035	3.0 2.8 4.7 7.1 7.1 79.4	788 689 1218 1680 396 19369	3.3	1252 751 1276 1927 505 22505	4.5 3.2 7.0 7.0 81.4	2407 767 1429 2323 549 27431	7.0 2.2 4.2 6.8 1.6 80.3
Grants in Lieu of Taxes Transfers	29	4.	89	4.	82	4.	82	m.	92	m.	901	m.
General Purpose Specific Purpose Sub-Total	958 1780 2738	10.5	1215 2393 3608	12.4	1455 2886 4341	6.8 13.5 20.2	1423 3101 4524	12.9	1751 3285 5036	11.9	2556 4077 6633	7.5
Total Revenue Includes Health and Unemployment Insurance Contributions and the Quebec Pension Plan.	16940	100.0	19342	100.0	21457	100.0	23974	100.0	27636	100.0	34169	100.0
Source: Tri-Level Task Force on Public Finance							,					



(b) Expenditures

There were some significant changes in the composition of government expenditures during the period 1950-1974, particularly at the federal and provincial levels. This is illustrated in Table 12 which presents expenditures using national accounts classifications.

Three major categories of expenditures under the national accounts classification are expenditure on goods and services, transfers to persons, and transfers to other levels of government. There has been a major shift in expenditures between these categories at the federal and provincial levels. At the federal level in 1950 goods and services absorbed the largest proportion of the federal budget (38.9%) with transfers to persons second at 25.9%. By 1974, expenditures on goods and services had been reduced to 25.8% while transfers to persons increased to 30.2% of the federal budget to become the largest expenditure item. Over the same period the proportion of provincial expenditure devoted to transfers to persons was reduced by almost one-half. By 1974, provincial expenditures on goods and services continued to absorb approximately 30.0% of the provincial budget but transfers to persons had declined from 31.2% to 17.1% (excluding tax credits). At the local

See Appendix B, Tables B-36 to B-38 for more detailed statistics.

These transfers are generally viewed as expenditures designed for the redistribution and maintenance of incomes.

The increase in federal transfers to persons is largely attributed to increases in spending on Old Age Security and unemployment insurance. See Appendix B, Tables B-36 for more details.

government level expenditures on goods and services remained dominant throughout the period and increased from 67.3% of local expenditures to 73.2%. Transfers to persons remained relatively small, absorbing slightly in excess of 2.0% of local budgets.

There was also a major shift in expenditures to transfers to other levels of government at the federal and provincial levels. Federal and provincial governments incurred substantial increases in intergovernmental transfers. Federal transfers to other levels of government (almost exclusively to provinces) increased from 10.6% of federal expenditures to 21.3%. Provincial transfers to other levels of government rose from 13.9% of provincial expenditures to 36.0%. Excluding transfers to hospitals (the Hospital Insurance program was introduced in the late 1950's), provincial transfers to local governments increased from 13.9% of provincial revenue to 20.4% from 1950-1974.

More detailed information on expenditure composition for the period 1969/70 - 1974/75 is obtained from the financial management statistics which classify expenditures by functions and major programs. Even though this is a relatively short period of time some changes in the composition of expenditures classified along functional lines can be observed. These are illustrated in Tables 13, 14, and 15.

At the federal level, social services was the most costly government responsibility, absorbing 31.7% of the federal budget in 1974/75. For the provinces, health was the most costly item in 1974/75, taking 24.7% of the budget, followed by education (23.5%) and social services (14.1%).

Education was also the major item at the local level, absorbing 41.7% of local government expenditures in 1974.

The proportion of expenditures on these major functions had undergone some change during the 1969/70 - 1974/75 period. All three levels of government increased the proportion of their expenditures devoted to social services and reduced the proportion devoted to education. The largest increase in expenditures for social services was made by the federal government which increased social services expenditures from 28.5% of federal expenditure in 1969/70 to 32.2% in 1973/74. (This figure declined to 31.7% in 1974/75.) Education is primarily a provincial and local responsibility and these two levels of government reduced the proportion of their expenditures devoted to education from 27.2% to 23.5% and from 49.4% to 41.7% respectively between 1969/70 and 1974/75. The proportion of expenditures devoted to health by the three levels of government increased between 1969/70 and 1972/73 and then began to decline, but health has displaced education as the most costly item in the provincial budgets.

Table 16 shows consolidated provincial-local expenditures by function for the 1969/70 - 1974/75 period using financial management statistics.

Over this period, education remained the most costly function of the provincial-local governments but declined from 30.4% of total expenditures in 1969/70 to 23.7% by 1974/75. Health remained the second most costly function followed by transportation and communication and social services. These four functions account for over two-thirds of provincial-local expenditures.

Among the major functions the decline in the significance of education in provincial-local budgets has been accompanied by increases in the significance of social services and financial services, and a decline in transportation and communications. Of the various functions, social services has incurred the largest increase.

There is general correspondence in the composition of expenditures of individual provinces with the general provincial-local pattern. For the 1969/70 - 1974/75 period education and health ranked first and second respectively in terms of costly functions in all provinces (except Manitoba where in 1974/75 health ranked first). Transportation and communications and social services formed the other two most costly functions in all provinces, although their ranking varied among provinces.

Consolidated provincial-local expenditures by province are illustrated in Appendix B, Tables B-39 to B-48. These provincial profiles show that while for the most part the composition and trends of expenditures by function in each province correspond to the over-all provincial-local pattern shown in Table 16 there are some exceptions particularly in the trends. For example, education expenditures in Newfoundland have not followed the declining trend shown for all provinces combined. Social services in Newfoundland and Prince Edward Island on the other hand, have not followed the general increasing trend shown for all provinces combined but have declined, while social services in Ontario, Manitoba, Saskatchewan, and British Columbia have increased more rapidly than is the case for all provinces combined (attributed in part to tax credits and rebates.

Table 12

Composition of Government Expenditures by Level of Government Select Years 1950-1974 (National Income and Expenditure Accounts Basis)

		Federal		Pr	Provincial			Local	
	1950	1950 1962	1974	1950	1962 1974	1974	1950	1962	1974
	% of	% of expenditure	ture	% of	% of expenditure	ture	% of	% of expenditure	ture
Goods and Services	38.9	35.9	25.8	31.8	23.7	30.0	67.3	64.2	73.2
Transfers to Persons	25.9	28.1	30.2	31.2	16.0	17.1	2.6	2.4	2.1
Interest on Public Debt	18.0	9.11	10.3	6.1	4.1	6.0	4.6	7.4	6.9
Transfers to Other Government	10.6	15.2	21.3	13.9	41.2	36.0	1.2	∞.	4.
Other	9.9	9.5	12.4	17.0	15.0	10.9	24.3	25.2	17.4
	0.00	100.0 100.0	100.0	100.0	100.0 100.0	100.0	100.0	100.0	100.0

Source: Statistics Canada, National Income and Expenditure Accounts, 1926-1974.

Federal Government Expendit	(penditu)	ures by F	lable	13 and Major		Programme	1969/70	10 1974	/75			
1 1	lions o	11a	and	(1)	101	total exp	expenditures					
Expenditure	1969/	/70	1970/7	/71	1971	/72	1972/7	/73	1973/74	74	1974/7	/75
	₩	%	↔	%	€	%	₩	%	₩	%	↔	%
General Government	197	5.5	959	6.1	1134	6.2	1283	6.1	1412	5.8	1743	5.7
Protection National Defence Other	1657	6.1	313	10.9	1872	10.3	1912	1.6	2123	8.7	2256	7.4
Sub-Total	1918	13.8	2038	12.9	2214	12.2	2299	10.9	2602	10.7	2864	9.4
Transportation and Communications	1034	7.4	1032	6.5	1207	9.9	1370	6.5	1802	7.4	2152	7.0
Health Hospitals Medical Care Other	706 238 81	5.1	738 467 103	3.0	847 614 142	3.4	963 668 158	3.2	1068 715 168	4.4	1308 858 143	2.8
Sub-Total	1025	7.4	1308	8.3	1603	8.8	1789	8.7	1951	8.0	2308	7.5
Social Services Canada Pension Plan Old Age Security Veterans Pensions Unemployment Insurance Family Allowance	65 1731 451 444 618 644	12.5 3.2 3.2 4.4	89 1907 439 838 616 614	33.00.00	144 2205 453 1205 616 700	12.1 2.5 6.6 3.4 3.8	207 2524 480 2171 610	12.1	279 3035 562 2159 996 778	1.27.88.0.5.5.0.2.5.	399 3445 642 2352 1824 1050	1.3 2.1 7.7 6.0
Sub-Total	3953	28.5	4503	28.6	5323	29.5	6710	32.1	7808	32.2	9712	31.7
Education Post-Secondary Other	412 227	3.0	577	3.7	309	3.0	523 324	2.5	530	2.5	556 379	82
Sub-Total	639	4.6	846	5.4	860	4.7	847	4.0	905	3.7	935	3.0

	Government Expenditu (in millions of d	ollars	Function and perce	n and Ma	jor Prog	Programme, otal expend	1969/70 itures)	to 1974	/75			
Expenditure	196	9/70	1970/	=	/1761	72	1972,	/73	197	3/74	1974,	1/75
	₩	%	₩	%	₩	%	↔	%	₩	%	₩	%
Recreation and Culture Natural Resources l Agriculture, Trade Industry Environment Labour, Employment and Immigration	101 223 863 50 176	7.10	105 235 743 46 158	7.57	165 249 920 65	0.40.00	216 285 1056 100	0.1.0.0	253 513 1167 246	2.1	294 1502 1239 227	
Housing Foreign Affairs and International Aid Supervision and Development of Regions Research Grants in Lieu of Taxes	250 250 332 50	2.7.4.	289 257 391 55	2 2	311 242 344 59		100 385 260 278 64	, ; r. o	138 138 439 289 302 67	32.2.8	206 206 332 397 73	07.81.63
To Provinces To Municipalities	949	8.9	1264	8.0	1488	8.2	1576	7.5	1816	7.5	2744	0.6
Sub-Total	950	6.8	1265	8.0	1488	8.2	1576	7.5	1816	7.5	2744	9.0
Deficit Payments to Own Enterprises Interest on the Public Debt Other	246 1110 71	8.08	256 1190 43	7.6	273 1375 49	7.5	294 1455 48	7.0	362 1674 62	6.9	470 2340 45	7.6
Gross General Expenditure	13887	100.0	15759 10	0.00	18249 1	0.00	20913	0.001	24277	100.0	30608	100.0
Includes subsidy on imported oil.												
Source: Tri-Level Task Force on Public Finance												

C + C F		-	Table									
(in millions of dol	Dy	and p	on and ercenta	ajor e of	Programme total exp	, 1969 enditu	tol	974/75				
Expenditure	1969/70		1970/7	71	1971/	/72	1972/	73	1973/	74	1974/	75
General government Protection Transportation and Communication	\$ 589 462 1356	% 3.4 0.8	\$ 679 505 1504	4.5 3.4 10.0	\$ 832 572 1717	% 4 % % % % % % % % % % % % % % % % % %	\$ 884 646 1833	% 4 % 6 % 9 .	\$ 1067 765 2094	4.8 9.5 0.5	\$ 1657 1032 2767	93.5
Hospitals Medical Care Other	2375 18 647 205	88.0	2645 1142 188	17.6 7.6 1.3	2955 1447 213	16.9	3378 1528 281	17.6	3732 1757 243	16.9	4609 2022 367	16.2
Social Services	3228 25	5.6	3972	26.5	4613	26.4	5186	27.1	5733	25.9	6669	24.7
Labour Force Security Social Welfare Tax Credits and Rebates Other	185 1 977 7 210 1	7.8	258 1182 273 169	7.00.1.	271 1435 291 230	-8	299 1561 181 249	6.8	381 1808 442 287	2.02	470 2449 670 422	1.5
Education Sub-Total	1521 12		1877	12.5	2224	12.7	2286	11.9	2913	13.2	4001	14.1
Primary and Secondary Post-Secondary Other	2108 16 1129 9 184 1	5.7	2574 1260 192	17.2 8.4 1.3	2931 1461 219	16.8	3154 1618 223	16.5	3422 1800 277	18.5	3972 2289 392	14.0
Sub-Total	3421 27	7.2	4026	26.8	4606	26.3	4991	26.1	5491	24.8	6653	23.5
Recreation and Culture Natural Resources Agriculture, Trade, Industry Environment Housing Supervision and Development of Regions Financial Services General Transfers to Local Governments Other	134 2692 2922 552 2011 1 566 660 319 2319 2319		33.2 3.12 3.13 1.38 8.19 3.43 4.13	25. 1. 22.0	192 380 370 332 184 950 367	-000	200 399 427 164 153 1155 432 59	0-7088086	287 450 482 196 385 221 1389 560	L.512, L. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	411 668 767 295 613 1542 644	
Total	12591 100	0.	15006	0.00	17493	100.0	19163	100.0	22144	100.0	28368	100.0
Source: Tri-Level Task Force on Public Finance												

				ž.				70				
Total Local Government (in millions		Expenditure of dollars a	and percenta	1 ()	and major r e of total	Programme, 19	tures)	13/4				
Expenditure	19(69	1970		1971		1972		197	33	1974	
General Government Protection Transportation and Communication Health 2 Social Services 3 Education 4 Recreation and Culture Environment Water supply Sewage Other	\$ 314 500 917 206 3683 262 229 90	7.20 4.20 4.20 8.30 1.20 1.20 1.20 1.20 1.20 1.20 1.20 1.2	\$334 983 983 4038 4038 335 235 92	% 4 7 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	\$ 336 633 1134 465 362 4416 421 286 271 113	% 8.00 6.00	\$ 364 763 1202 502 435 4603 511 122 122	3.4 7.5 7.5 7.5 7.0 7.0 7.0 3.0 3.2	\$ 445 824 1372 525 525 548 548 142	% 4 / L	\$ 526 948 1649 588 480 5075 677 677	% 4 4 . 3 . 4 . 3 . 5
Sub-Total	540	7.2	540	9.9	299	7.1	749	7.4	785	7.5	992	80
Housing Financial Services Other	42 492 103	6.6	41 559 86	6.8	101 701 106	7.5	102 727 173	1.0	122 762 190	7.2	166 858 226	7.0
Total Expenditure Primarily road transport Primarily hospitals Primarily social welfare Primary and secondary education Source: Tri-Level Task Force on Public Finance	7452	100.0	8223	100.0	9337	100.0	10120	100.00	10504	100.0	12184	100.0

(in millions of dollars and perc	ons of dol					experior cures	/ co in:					
Expenditure	1969/70	7.0	1970/71	17.	1971/	/72	1972/73	73	1973/7	74	1974/75	75
	₩	%	↔	%	₩	%	₩	%	₩	%	₩	%
General Government	904	5.3	1013	5.1	1168	5.1	1145	4.6	1509	5.4	2080	0.9
Protection	954	5.6	1082	5.5	1198	5.3	1402	5.6	1556	5.6	1926	5.5
Transportation and Communication	2076	12.1	2266	11.5	2549	11.2	2737	11.0	3117	11.3	3973	11.4
Health	3302	19.3	4067	20.6	4654	20.5	5247	21.1	99/5	20.8	7067	20.3
Social Services	1581	9.5	1972	10.0	2295	10.1	2447	8.0	3052	11.0	4202	12.1
Education	5202	30.4	5814	29.4	6416	28.2	6819	27.4	7013	25.3	8237	23.7
Recreation and Culture	391	2.3	476	2.4	209	2.7	702	2.8	803	2.9	1057	3.0
Natural Resources	258	1.5	309	1.6	375	1.7	446	7.8	503	00	728	2.1
Agriculture, Trade, Industry and Tourism	289	1.7	303	1.5	373	1.6	437	8.	501	ω.	785	2.3
Environment	588	3.4	594	3.0	734	3.2	871	3.5	947	3.4	1223	3.5
Housing	233	1.4	282	1.4	412	1.8	414	1.7	476	1.7	729	2.1
Supervision and Development of Regions	42	.2	91	ı,	135	9.	100	4.	118	4.	142	4.
Financial Services	1148	6.7	1377	7.0	1652	7.3	1844	7.4	2150	7.8	2399	6.9
Other	141	φ.	133	.7	152	.7	210	Φ.	195	7.	250	.7
Total	17109	100.0	19778	100.0	22718	100.0	24918	100.0	27711	100.0	34795	100.0
Source: Tri-Level Task Force on Public Finance												

6. Growth of Intergovernmental Transfers

Intergovernmental transfer payments are presented in Table 17 as a percentage of the revenues of the three levels of government for the period 1950-1974. It can be observed that during this period there were large increases in federal transfers to provincial governments, and in provincial transfers to local governments. Federal transfers increased from 8.3% of federal revenues in 1950 to 20.9% in 1974. These transfers constituted approximately one-quarter of total provincial revenues during this period. Federal transfers to local governments, however, have not been an important source of revenue for local governments and constituted less than 2% of total local revenue.

Provincial government transfers to local governments and hospitals increased rapidly during the 1950-1974 period. Provincial transfers increased from 13.9% of provincial revenues in 1950 to a high of 41.7% in 1962 and then declined to 35.4% by 1974. The large increase from 20.0% in 1959 to 41.7% in 1962 (Table 17) was the result of the introduction of the Hospital Insurance program (provincial expenditures in support of hospitals are treated as transfer payments in the national accounts).

The national income and expenditure accounts data do not distinguish between specific purpose and general purpose transfers.

The trends in federal transfers as a percentage of federal and provincial revenues have been affected by developments in federal-provincial financial arrangements over the period 1950-1974. See explanations on pages 22-23.

In terms of local government revenues, provincial transfers to local governments have increased from 20.8% of local revenue in 1950 to 45.7% in 1974. This shows the continually increasing reliance by local governments on provincial transfers as a source of revenue over this period.

Finally, local government transfers to other levels of government and hospitals have not been significant, constituting only .4% of local revenue in 1974.

Table 17

Intergovernmental Transfers as a Percentage of Government Revenues¹, 1950-1975 (National Income and Expenditure Accounts Basis)

		Federal Transfers ²		ργ	Provincial Transfers	sus	Local Govern	Local Government Transfers
Year	As % of Total Federal Revenues	To Provinces as % of Total Provincial Revenues	To Local Government as % of Total Local Revenues	As % of Total Provincial Revenues	To Local Government as % of Total Local Revenues	To Hospitals as % of Hospital Revenue	As % of Total Local Revenues	To Hospitals as % of Hospital Revenue
1950	8.3	20.4	-	13.9	20.8	ı	1.3	8
1953	8.6	25.7	.2	15.2	20.7	1	1.3	ı
1956		23.0	9.	17.5	22.7	ı	-	ı
1959	14.3	28.5	0.1	20.0	26.7	t	0.	ŧ
1962	16.2	24.6	£. €.	41.7	32.7	92.1	σ.	7.5
1965	15.7	21.4	8. [40.5	34.6	92.9	٥.	1.2
1968	19.4	22.2	. ت	39.0	37.6	93.8		£.
1971	25.1	26.4		37.5	41.9	94.6	φ.	∞.
1974	20.9	23.7	4.	35.4	45.7	95.3	7.	ī.

Including capital consumption allowances.

Source: Statistics Canada, National Income and Expenditure Accounts 1926-1974.

Transfers to Provinces from 1950 to 1959 include Federal payments under the Tax Rental Agreement and the Tax Sharing Arrangements.



7. Composition of Intergovernmental Transfers

Governments employ two types of intergovernmental transfers, namely; specific purpose (or conditional) transfers and general purpose (or unconditional) transfers. In general, governments have made considerably more use of specific purpose transfers than general purpose transfers. The composition and direction of intergovernmental transfers are shown in Tables 9 and 10 and Table 18 to 21 for the period 1969/70 - 1974/75 employing the financial management statistics.

(a) Federal transfers to provinces and local governments.

As shown in Table 9, in the fiscal year 1974/75, federal general purpose transfers constituted 9.0% of total provincial revenue, while specific purpose transfers constituted 14.0%. These transfers have fluctuated over the 1969/70 - 1974/75 period with general purpose transfers increasing since 1972/73 and specific purpose transfers decreasing as a percentage of total provincial revenue.

Federal general purpose transfers to provinces consist primarily of equalization payments which accounted for approximately 70% of the transfers between 1969/70 and 1973/74 (Table 18). Developments in 1974/75, however, reduced this amount to 60.4% for the year. Of course, not all provinces receive equalization payments as shown in Table 19. Equalization payments accounted for approximately one-quarter of the revenues of the Maritime provinces and for about 10% of the revenue of the province of Quebec, Manitoba, and Saskatchewan in 1974/75.

See Appendix B, Table B-49 to B-52 for more statistics on intergovernmental transfers.

For those provinces not in receipt of equalization payments, federal general purpose transfers have been a relatively insignificant source of revenue.

Federal general purpose transfers to local governments take the form of grants in lieu of taxes, which are shown in Table 10. They amounted to approximately .5% of local revenues during the 1969-1974 period.

Federal specific purpose transfers are directed primarily to four programs which absorbed 87.8% of these transfers in 1974/75. Of these transfers 33.8% went to hospitals, 20.5% to medical care, 17.5% to social welfare, and 13.0% to post-secondary education. The concentration of these transfers in the three functional areas of health, social services, and education is also shown in Table 20. In 1974/75, of the provincial expenditures in these three functions, federal specific purpose transfers absorbed 28.7% of the expenditure on health, 16.3% of the expenditure on social services, and 9.5% of provincial education expenditures. Since 1969/70, however, specific purpose transfers have absorbed a declining portion of provincial expenditures on education. This trend also holds true for health and social services since 1972/73.

Federal specific purpose transfers to local governments have been relatively small, averaging less than 1% of local expenditure and have been concentrated in four functions, namely, transportation and communications, recreation and culture, environment, and housing.

See Appendix B, Table B-50.

			lable 18	<u>2</u>								
Federal Gene (in millions of	al Gener ions of	dollars	and per	Federal General Purpose Transfers 1969/70 to 1974/75 millions of dollars and percentage of total transfer	069/70 to	transfers)	ers)					
Type of Transfer	1969/70	/70	1970/71	177	1971/72	/72	1972/73	773	1973/74	74	1974/75	75
	↔	%	₩	%	₩	%	↔	%	₩	%	₩	%
Statutory subsidies	32	3.2	55	2.4	34	2.2	34	2.1	34	1.7	34	1.2
Share of Corporation income tax on privately owned utilities Share of Estate tax	34	2.4	24 62	1.8	25 66	1.6	81	4.9	26	1.3	27	1.0
Equalization Established Programmes (Interim Arrangement Act) Other	165	16.5	186	14.1	281	18.2	237	14.5	207 271a		275 686a	9.8
Sub-Total	950	95.0	1263	95.7	1489	96.2	1576	96.1	1959	7.96	2744	97.4
Grants in Lieu of Taxes Provincial Municipal School	47	4.7	222	3.00	252		9	3.6	63		m 89 m	2.4
Sub-Total	20	5.0	26	4.3	29	3.8	64	3.9	19	3.3	73	2.6
Total Transfers	1000	100.0	1319	100.0	1548	100.0	1640	100.0	2026	2026 100.0	2817	100.0
To Province, Municipalities and Territories, as reported by the Federal Government												
a Includes the following: Tax Revenue Guarantee: 1973/74 - \$43 mil; 1974/75 - \$475 mil; 0il Export Tax Share: 1973/74 - \$143 mil; 1974/75 - \$111 mil.												
Source: Tri-Level Task Force on Public Finance												

Table 19

			Other	.2	<u> </u>	.2	က့	٣.	٣.	
		B.C.	Equal.Other Equal.Other Equal.Other Equal.Other Equal.Other Equal.Other	ı	1	ı	1	8	1	
	ues	Alta.	.Other	1.7	1.4	1.3	9.	4.0	6.5	
	Revenues	A	Equal	1		1	1	1		
6//	Provincial	Sask.	.Other	1.2	1.1	φ.	r.	1.4	4.0	
1909/10 to 1974/10		Š	Equal	2.1	7.4	16.7	18.4	19.7	0.6	
0//6	Percentage of	Man.	.Other	9.	1.2	-	9.	.7	3.2	
02 20		Σ	Equal	7.5	7.0	80	10.7	13.0	11.5	
באפוומ	es as	Ont.	.Other	o.	∞.	.7	φ.	9.	∞.	
	Received by Provinces	0	Equal	å	ı	1	ł	ř	k	
	d by P	Que.	Other	5.1	4.6	6.0	4.4	3.3	4.8	
0 26	eceive	Q	Equal	9.0	12.2	10.0	8.1	9.5	10.7	
	Transfers R		.Other	φ.	.7	ω.	4.	9.	2.3	
CD		N.B.		20.8	17.0	21.3	20.4	21.4	22.5	
2 2	Federal General Purpose	N.S.	.Other	1.4	.5	22.2 1.8	9.	.5	-	
	eral F	Z	Equal	20.7	19.9		19.2	24.7	24.0	
200	al Ger	P.E.I.	.Other	24.6 1.4	1.2	22.4 1.0	1.8	0.	2.5	
9 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Fede	P. I.	Equal	24.6	24.7	22.4	21.1	24.3	25.2	
3		Nfld.	.Other	26.8 3.4	3.0	2.7	2.7	2.1	26.4 3.1	
			Equal	26.8	24.7	27.2	23.9	27.4	26.4	
	of ral	evenue	Equal. Other Equal.Other Equal.Other	8.	ω.	2.2	1.7	1.3	2.6	
	As % of Federal	Total Revenue	Equal.	4.3	5.5	2.7	4.9	5.7	5.4	
	Year			02/6961	17/0/61	1971/72	1972/73	1973/74	1974/75 ^a	

Transfers as reported by Province.

2 "Equal." is an abbreviation of "Equalization".

a The statement of "Equalization".

The increase in "Other" Unconditional transfers for 1974/75 for most Provinces is the result of payments under the Tax Revenue Guarantee provision of the Federal-Provincial Fiscal Arrangements Act.

Source: Tri-Level Task Force on Public Finance

Specific Purpose Transfers By Major (in millions of dollars and	02	Received by Function,	> 0	ovinces fro 9/70 to 197 provincial	E 4	the Federal /75	e ×	Government penditure)				
	1969/70		1970/71	1.1	1971/72	72	1972/73	/73	1973/74	/74	197	1974/75
	\$ % of expend.	of nd.	e×	% of expend.	Ψ	% of expend.	↔	% of expend.	↔	% of expend.	₩.	% of expend.
General goverment	м	.5	30	4.4	57	6.9	99	6.3	44	4.1	83	5.2
Transporation and communication	19	4.5	72	4.8	43	2.5	73	4.0	92	4.4	123	4.4
2 4+Leau	886 2	27.4	1181	29.7	1486	32.2	1671	32.2	1772	30.9	2009	28.7
2	292	19.2	385	20.5	458	20.6	474	20.7	523	17.9	159	16.3
Education	422	12.3	556	13.8	551	12.0	557	11.2	574	10.5	631	9.5
Na tira 1 Recources	21	7.8	19	6.1	20	5.3	18	4.5	31	6.9	52	7.8
Anniculture. Trade. etc	26	80 ق	20	6.4	22	5.9	25	5.9	20	10.3	48	6.3
Supervision & Development of Regions	7	2.5	58	42.0	112	6.09	77	50.3	34	15.4	79	26.5
Other		9.	21	1.0	23	6.	18	9.	34	o.	61	1.3
Total	1729	13.7	2342	15.6	2772		2969	15.5	3154	14.2	3735	13.4
l Transfers as reported by the Provinces												
2 Does not include the abatement points granted Quebec in lieu of conditional grants.												
Source: Tri-Level Task Force on Public Finance											.,	



(b) Provincial transfers to local governments.

Provincial transfers to local governments primarily take the form of specific purpose transfers. As shown in Table 10 provincial specific purpose transfers in 1974/75 constituted 42.4% of local government revenue, whereas general purpose transfers accounted for only 5.9% of local revenue. Since 1969, however, there has been a slight tendency for general purpose transfers to increase relative to specific purpose transfers from about 10% of total provincial transfers to 12% by 1974.

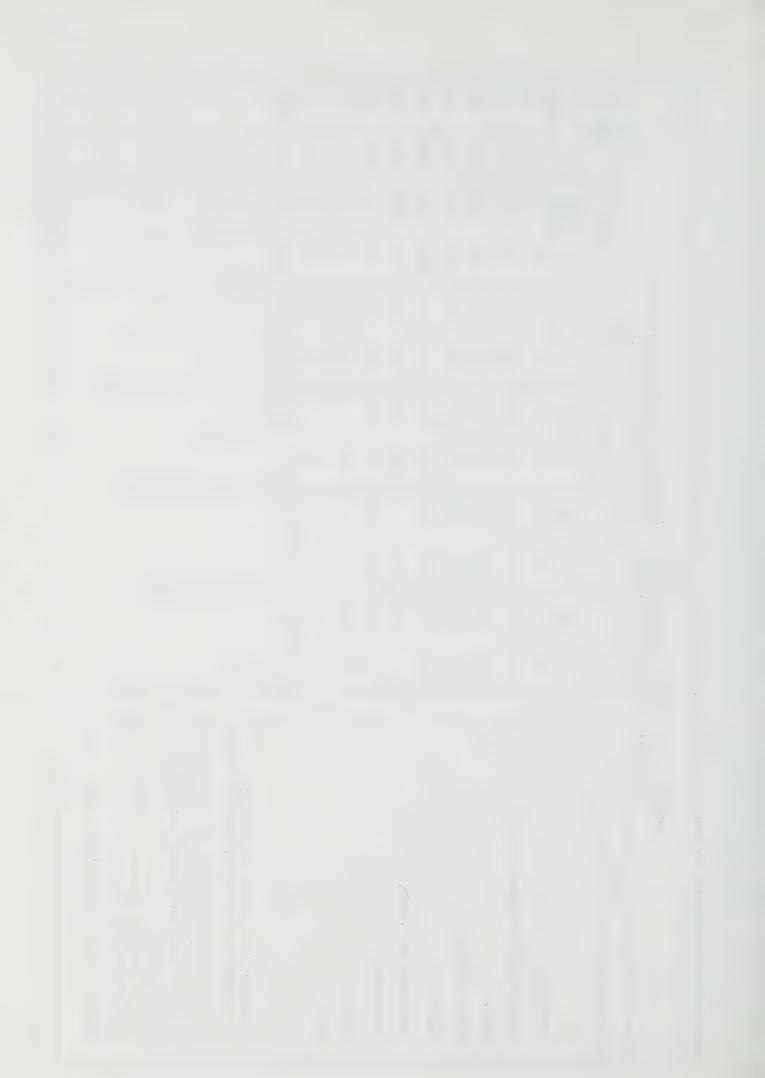
The bulk of provincial specific transfers are for education. In 1974, 69.3% of these transfers were for education. Of the remainder, 8.7% went to transportation and communications, 9.1% to health, and 6.2% to social services.

As illustrated in Table 21, provincial specific purpose transfers to local governments financed a large proportion of local expenditures in health, social services, and education. Furthermore, since 1969 the provinces have absorbed an increasing proportion of local expenditures on education, recreation and culture, environment, and housing through transfers. Provincial transfers financed 56.3% of local expenditures on social services in 1969 and 62.3% in 1974. In education, transfers financed 52.3% of local expenditures in 1969 and 66.1% in 1974. In the functions of recreation and culture, environment, and housing transfers as a percentage of local expenditures increased

See Appendix B, Table B-52.

from 5.0% to 11.8%, 4.4% to 11.5%, and 16.7% to 63.3% respectively between 1969 and 1974. The proportion of local expenditures on health and social services financed by the provinces through transfers has fluctuated along a generally declining trend for health (since 1971) and an upward trend for social services.

(in millions of d	of dollars	and	entage	percentage of local		government exp	expenditure,	ire)				
Function		1969		1970		1971	5,	1972	1973	73		1974
	₩	% of expend.	₩	% of expend.	₩	% of expend.	49	% of expend.	₩	% of expend.	↔	% of expend.
Protection	19	3.8	27	4.6	-	1.7	13	1.7	56	3.2	47	5.0
Transportation and Communication	256	27.9	291	29.6	304	26.8	302	25.1	348	25.4	432	26.2
Health ²	288	73.1	334	77.7	384	82.6	393	78.3	383	73.0	440	74.8
Social Services ²	116	56.3	174	58.2	226	62.4	268	61,6	268	67.5	299	62.3
Education 3	1926	52.3	2275	56.3	2645	59.9	2812	61.1	2986	65.8	3356	66.1
Recreation and Culture	13	5.0	13	3.9	36	8.6	41	8.0	99	10.2	80	11.8
Environment	24	4.4	29	5.4	47	7.0	58	7.7	62	7.9	114	11.5
Housing		16.7	4	9.8	52	51.5	45	44.1	69	9.99	105	63.3
Other	50	2.2	13	6.1	39	3.4	68	7.0	89	4.9	16	5.7
Total	2668	35.8	3161	38.4	3743	40.1	4021	39.7	4266	40.6	4965	40.8
<pre>1 Transfers from Federal and Provincial Governments as reported by Local Governments</pre>												
This function is primarily the responsibility of the Provincial governments in Quebec, Prince Edward Island, New Brunswick and Newfoundland.												
This function is primarily the responsibility of the Provincial governments in New Brunswick and Newfoundland.												
Source: Tri-Level Task Force on Public Finance							popularweide					



8. Conclusion

The objective of this study was to examine the relative financial position of and fiscal relationships between federal, provincial, and local governments, based on a trend analysis of government revenues, expenditures, and intergovernmental transfer payments. The study presented the statistics and traced and analyzed the various trends judged to be the most relevant and significant. The budget balance for each level of government was shown for the period 1950-1974.

Trends in the growth and composition of revenues and expenditures were examined for each level of government, as well as for provincial-local governments combined, and comparisons were made between levels of government. Trends in the relative shares of revenues and expenditures between governments were also examined and intergovernmental transfers were analyzed. The effects of developments in intergovernmental financial relations on these trends were noted.

The analysis focussed on the three levels of government with a minimum of disaggregation of the data by province or interprovincial comparison. Further research on revenues, expenditures and intergovernmental transfers, particularly at the provincial and local levels, could be the subject of continuing study with detailed analysis of the data by province.



Appendix A

A Note on the Statistics



Appendix A

A Note on the Statistics

The two systems of accounts or statistics used in this study are,

- (i) the government sector of the system of national accounts, and
- (ii) the system of government financial management statistics.

The two systems serve difference purposes and therefore there are a number of conceptual and classification differences in their treatment of certain government transactions. Among the major differences are the following:

- 1. The treatment of government enterprises. In the national income and expenditure accounts system, government enterprises are shown in the business sector and not in a category of their own as they are for purposes of the financial management series. Furthermore, some operations are classified as government enterprises for one system but not for the other. The post office, for example, is treated as a government enterprise in the national accounts and its expenditures are excluded from government expenditure. In the financial management series the Post Office is treated as an integral part of government.
- 2. The treatment of hospitals. The government sector of the national accounts includes local government hospitals, provincial general hospitals

For a detailed explanation of the conceptual, classification, and other differences between the two systems, see <u>Statistics Canada</u>, <u>The Canadian System of Government Financial Management Statistics</u>, part VIII, September 1972.

and other non-government public hospitals, whereas the financial management series includes only government owned and operated hospitals. Transfers to public hospitals are treated as transfers to other levels of government in the national accounts system, in which public hospitals are regarded as a subsector of government. In the financial management series, public hospitals are regarded as an integral part of government and transfer payments to them are treated as expenditures on goods and services.

- 3. Intergovernmental transfers. In the national accounts, transfers are recorded as the amounts having been remitted by paying governments, whereas the financial management series records transfers as the amounts reported by receiving governments.
- 4. Transactions involving land and used fixed assets. The purchase and sale of land and existing assets does not affect gross national output and is therefore excluded from the national accounts. The financial management series, on the other hand, includes these transactions by government in government revenues and expenditures.
- 5. The corporation income tax. The national accounts system employs the accrual method of accounting in which tax is recorded as revenue when the tax liability is incurred. The financial management series measures government transactions on a cash basis and takes into account collections of the corporation income tax as they are made.
- 6. Canada and Quebec Pension Plans. Both systems of accounts treat these pension plans as parts of government. The financial management series, however, integrates the plans with the government whereas the

national accounts sets them out as separate government subsectors.

7. Current and capital transactions. There is no distinction between current and capital expenditures in the financial management series. The cost of assets is written off at the time of purchase and there is no provision for their depreciation. The national accounts, however, shows gross capital formation (outlays for new buildings, machinery, equipment, etc.) as a separate item. A capital consumption allowance representing depreciation of government assets is included in current expenditure, but is balanced by its inclusion in revenue as a provision for the use by government of its own capital assets.

The data on the government sector of the national accounts presented in the tables in the study are those published by Statistics Canada in National Income and Expenditure Accounts (historical and annual). The data based on the financial management series may differ slightly from published data to the extent that they have been examined and altered by the Tri-Level Task Force on Public Finance. The data from the national accounts is presented on a calendar year basis. The data from the financial management series is presented on a fiscal year basis for the federal and provincial governments and on a calendar year basis for local governments.

This series includes the following publications by Statistics Canada relevant to this study: Federal Government Finance, (Cat. No. 68-211); Provincial Government Finance - Revenue and Expenditures (Estimates) (Cat. No. 68-205); Provincial Government Finance - Revenue and Expenditures (Cat. No. 86-207); Local Government Finance - Revenue and Expenditure - Preliminary and Estimates (Cat. No. 68-203); Local Government Finance (Cat. No. 68-204).

In the tables the dollar figures have been rounded to the nearest millions of dollars. The percentages figures have also been rounded and may not necessarily add up to the totals shown. The differences, however, will not be significant.

Appendix B

Supplementary Statistics on Government Revenues,

Expenditures and Intergovernmental Transfer Payments



Table B-1

Total Government Revenues and Expenditures
and Deficit (-) or Surplus Position 1950-1974
(National Income and Expenditure Accounts Basis)

111001	That Theolie and Exp	endreare necounts b	
Year	Revenues ²	Expenditures	Deficit (-) or Surplus
		of dollars)	
1950	4634	4080	554
1951	6053	5227	826
1952	6662	6605	57
1953	6895	6812	83
1954	6819	7091	- 272
1955	7458	7498	- 40
1956	8496	8224	272
1957	8887	8906	- 19
1958	8868	9946	-1078
1959	10046	10647	- 601
1960	10710	11380	- 670
1961	11365	12200	- 835
1962	12491	13197	- 706
1963	13308	13932	- 624
1964	15004	14905	99
1965	16761	16554	207
1966	19526	19101	425
1967	21976	21828	148
1968	24974	24472	502
1969	29141	27226	1915
1970	31954	31148	806
1971	35316	35207	109
1972	39718	39746	- 28
1973	45759	44566	1193
1974	56971	55043	1928

Excludes Intergovernmental Transfers. Includes revenues and expenditures of the Federal, Provincial, and local governments, the CPP and QPP, and Hospitals.

Source: National Income and Expenditure Accounts 1926-1974

Includes Capital Consumption Allowances.

Table B-2

Federal Government Revenues and Expenditures
and Surplus or Deficit Position 1950-1974
(National Income and Expenditure Accounts Basis)

Year	Total 7 Revenues	Total 2 Expenditures 2	Surplus or Deficit (-)
	(millions	of dollars)	
1950	3020	2370	650
1951	4165	3194	971
1952	4687	4492	195
1953	4809	4658	151
1954	4608	4654	- 46
1955	5008	4806	202
1956	5698	5100	598
1957	5672	5422	250
1958	5409	6176	- 767
1959	6139	6478	- 339
1960	6517	6746	- 229
1961	6779	7189	- 410
1962	6979	7486	- 507
1963	7323	7609	- 286
1964	8355	8010	345
1965	9095	8551	544
1966	9984	9753	231
1967	10906	10990	- 84
1968	12218	12229	- 11
1969	14490	13469	1021
1970	15528	15262	266
1971	17240	17385	- 145
1972	19518	20118	- 600
1973	22638	22416	222
1974	29353	28760	593

Includes Capital Consumption Allowances.

Source: National Income and Expenditure Accounts 1926-1974.

² Includes transfers to other levels of government.

Provincial Government Revenues and Expenditures
and Surplus or Deficit Position 1950-1974
(National Income and Expenditure Accounts Basis)

Year	Total Revenues	Total 2 Expenditures 2	Surplus or Deficit (-)
	(millions	of dollars)	
1950	1226	1230	- 4
1951	1412	1408	4
1952	1503	1442	61
1953	1588	1481	107
1954	1660	1607	53
1955	1842	1814	28
1956	2072	2116	- 44
1957	2391	2375	16
1958	2627	2677	- 50
1959	3101	3114	- 13
1960	3319	3532	-213
1961	3664	3945	-281
1962	4421	4477	- 56
1963	4773	4872	- 99
1964	5406	5487	- 81
1965	6328	6328	0
1966	7375	7549	-174
1967	8733	9067	-334
1968	10286	10342	- 56
1969	11971	11652	319
1970	13895	14124	-229
1971	16008	16488	-480
1972	17746	18436	-690
1973	20362	20492	-130
1974	25267	24857	410

Includes transfers received from other levels of government.

Source: National Income and Expenditure Accounts 1926-1974.

² Includes transfers to other levels of government

Table B-4

Local Government Revenues and Expenditures
and Surplus or Deficit Position 1950-1974
(National Income and Expenditure Accounts Basis)

Year	Total 1 Revenues	Total Expenditures ²	Surplus or Deficit (-)
	(millions	of dollars)	
1950	821	913	- 92
1951	945	1094	-149
1952	1068	1267	-199
1953	1167	1342	-175
1954	1255	1534	-279
1955	1407	1677	-270
1956	1591	1873	-282
1957	1825	2110	-285
1958	2057	2318	-261
1959	2332	2581	-249
1960	2599	2827	-228
1961	2856	2984	-128
1962	3249	3384	-135
1963	3486	3684	-198
1964	3738	3879	-141
1965	4160	4527	-367
1966	4824	5151	-327
1967	5420	5757	-337
1968	6012	6448	-436
1969	6662	7204	-542
1970	7630	8100	-470
1971	8323	8849	-526
1972	9180	9427	-247
1973	9952	10267	-315
1974	11121	12054	-933

Includes transfers received from other levels of government.

Source: National Income and Expenditure Accounts, 1926-1974

Includes transfers to other levels of government and gross capital formation.

Table B-5

Hospital Revenues and Expenditures
and Surplus or Deficit Position 1961-1974
(National Income and Expenditure Accounts Basis)

Year	Total Revenues	Total Expenditures	Surplus or Deficit (-)
	(millions	of dollars)	
1961	763	779	- 16
1962	849	857	- 8
1963	912	953	- 41
1964	1030	1054	- 24
1965	1206	1176	30
1966	1375	1389	- 14
1967	1621	1605	16
1968	1866	1864	2
1969	2115	2111	4
1970	2441	2395	46
1971	2653	2671	- 18
1972	3067	2931	136
1973	3258	3311	- 53
1974	4063	3981	82

Source: Statistics Canada, National Income and Expenditure Accounts, 1926-1974.

Table B-6

Expenditures and Revenues and Surplus or Deficit Position of the CPP and QPP 1966-1974 (National Income and Expenditure Accounts Basis)

(millions of dollars)

	Surplus or Deficit (-)	184	236	262	302	325	340	385	404	466
ÓPP	Expenditure	4	7	12	22	36	52	69	125	150
	Revenues	188	243	274	324	361	391	424	529	616
	Surplus or Deficit (-)	525	651	741	811	868	938	988	1065	1310
СРР	Expenditure	11	10	25	55	86	149	215	281	392
	Revenues	536	199	992	998	996	1087	1203	1346	1702
	Year	1966	1967	1968	1969	1970	1971	1972	1973	1974

Source: Statistics Canada, National Income and Expenditure Accounts, 1926-1974.

Table B-7

Total Government Revenues as a Percentage of GNP Including and Excluding Intergovernmental Transfers 1950-1974 (National Income and Expenditure Accounts Basis)

			Provincial	cial	Local	-	Hospitals	als		
Year	GNP (\$ million)	Federal ^{a,} b	Including ^a Transfers	Excluding ^b Transfers	Including ^a Transfers	Excluding ^b Transfers	Including ^a Transfers	Excluding ^b Transfers	СРР	Excluding Transfers
1950	18491	16.3	9.9	5.2	4.4	3.5				25.1
1953	25833	18.6	6.1	4.5	4.5	3.6				26.7
1956	32058	17.8	6.5	4.9	5.0	3.8				26.5
1959	36846	16.7	8.4	0.9	6.3	4.6				27.3
1962	42927	16.3	10.3	7.7	7.6	5.0	2.0	-		29.1
1965	55364	16.4	11.4	8.0	7.5	4.8	2.2	<u></u>		30.3
1968	72586	16.8	14.2	11.0	8 .3	5.0	2.6	<i>-</i> .	1.4	34.4
1971	93462	18.4	17.1	12.6	0.8	5.1	2.8		1.6	37.8
1974	140880	20.8	17.9	13.6	7.9	4.2	2.9	-	1.6	40.4

Transfers received from other levels of government are included in the revenues of the recipient government and are also included in the revenues of the transferring government. Ø

Source: Statistics Canada, National Income and Expenditure Accounts, 1926-1974.

Own source revenue.

Table B-8

Total Government Expenditures as a Percentage of GNP Including and Excluding Intergovernmental Transfers 1950-1974 (National Income and Expenditure Accounts Basis)

Total	Excluding	22.1	26.4	25.7	28.9	30.7	29.9	33.7	37.7	39.1	
	СРР	ı	1	ŧ	ı	1	ı	- -	.2	4.	
	Hospitals	ı	1	ı	1	2.0	2.1	2.6	2.8	2.8	
	Excluding Transfers	4.9	5.1	5.8	6.9	7.8	8.1	8 8	9.4	8.5	
Local	Including Transfers ^b	4.9	5.2	5.8	7.0	7.9	8.2	8.0	9.5	8.6	
cial	Excluding Transfers ^C	5.7	4.8	5.5	6.8	6.1	6.8	8.7	11.2	11.3	
Provincial	Including _b Transfers	6.7	5.7	9.9	8.5	10.4	11.4	14.2	17.6	17.6	
[a]	Excluding Transfers	11.5	16.4	14.4	15.2	14.8	12.9	13.6	14.0	16.1	
Federal	Including _a Transfers	12.8	18.0	15.9	17.6	17.4	15.4	16.8	18.6	20.4	
	GNP (\$ million)	18491	25833	32058	36846	42927	55364	72586	93462	140880	
	Year	1950	1953	1956	1959	1962	1965	1968	1971	1974	

Includes transfers paid to other levels of government. ro

Ω

government as well as the spending of transfers received from other levels of government. Includes transfers paid to other levels of

Transfers paid to other levels of government are excluded from the expenditures of the transferring government and are treated expenditures of the receiving government. ں

Statistics Canada, National Income and Expenditure Accounts 1926-1974. Source:

Table B-9

Growth of Consolidated Provincial-Local Revenues and Expenditures by Province, 1969/70 - 1974/75

Annual Percentage Change

British Columbia	Exp.	7.9	18.2	14.8	17.3	34.1	
Col	Rev.	9.8	13.8	5.0 12.4	22.0	23.7	
Alberta	Exp.	12.8	14.8 13.8	5.0	13.7 22.0	35.4	
	Rev.	7.0	9.1 13.0	12.3	28.3	54.3	
Saskatchewan	Exp.	5.8	P. 1	10.6 12.3	14.9 28.3	27.8	
Saska	Rev.	7.3	12.9 10.9	12.2	8.2 19.0	27.0 33.2	
Manitoba	Exp.	15.6	12.9	14.3 12.2	8.2	27.0	
Man	Rev.	20.7	8.2	8.2 14.7	10.9	17.7	
Ontario	Exp.	18.0	11.6	8.2	10.5 10.9	21.6 17.7	
Onta	Rev.	13.2	6.7	11.7	7.6 11.4	25.4 18.5	
Quebec	Exp.	١٠/١	18.5	11.2	7.6	25.4	
Oue	Rev.	21.1	7.4 13.3		13.9	20.6	
New Brunswick	Exp.	25.2	7.4	14.1	16.9	21.2	
New Bruns	Rev.	13.3	16.1	11.2	22.6	12.1	
, rd	Exp.	9.8	12.0	11.3	16.4	20.6	
Nova	Rev.	7.3	18.0	12.7	20.3	15.6	
Prince Edward Island	Exp.	21.5	16.7	11.6	20.8	9.9	
	Rev.	17.1 19.2	16.1	12.0	18.2	18.2	
Newfoundland	Exp.	17.1	42.2	-3.8	15.9	26.8	
Newfor	Rev.	15.6 13.1	22.8	7.1	11.2 17.8	25.8	
All Provinces	Exp.	15.6	14.9 22.8	7.6	11.2	25.6 25.8	
All	Rev.	14.2	10.9	11.7	15.6	23.3	
Year	02/6961	1970/71 14.2	1971/72	1972/73	1973/74	1974/75	

Source: Tri-Level Task Force on Public Finance

Federal Government Revenues (in million	N C	Source dollar	Table B- (National s and perc	e B-10 nal Income and percentage of t	Expen otal	diture Accounts revenue)	unts Basis			
Revenue Source	Comment of the Commen	950	19	926	196	962	1968	88	197	4
	₩	%	↔	700	↔	%	₩	%	₩	%
Taxes Income:										
Personal income Corporation income	612	20.3	1353	25.6	1994	28.6	4167	34.1	11141	37.9
Government and Business Enterprises Withholding Taxes	54		11		125		209	1.7	430	1.5
Total	1513	50.1	2894	50.8	3433	49.2	6483	53.1	16189	55.2
Excises Excise duties Excise taxes	226 620	7.5	267	4.7	379	5.4	503	4.1	730	2.5
Total	846	28.0	1398	24.5	1748	25.0	2997	24.5	6699	22.8
Succession Duties and Estate Taxes	257	8.6	545	9.6	636	 	740	0 0	1780	•
Unemployment Insurance Contributions Miscellaneous Taxes Other transfers from Persons	118	- w - v - v -	184	. w w .	285 16	2.4	4447 399 24 4	0 0 0 1	1542 1542 16	0.30
Total Tax Revenue	2829	93.7	5314	93.3	6445	92.3	11206	91.7	27057	92.2
Investment Income Capital Consumption Allowances	133	4.4	296	5.2	410	5.9	821	6.7	1946	1.2
TOTAL REVENUE	3020	100.0	5698	100.0	6269	100.0	12218	100.0	29353	100.0
Source: Statistics Canada, National Income and Expenditure Accounts, 1926-1974.						:				

		Table	B-11							
Provincial Government Revenues (in millions	ent Revenues by (in millions of	Source	(National Income and percentage	10	and Expenditure f total revenue)	ire Accounts	nts Basis)			
Revenue Source	196	50	1956		1962		1968		1974	
	₩	%	€	%	₩.	%	₩.	%	↔	%
Taxes: Income Taxes: Personal Income Corporation Income	146	1 6,	35 79	3.8	322 439	7.3	1755 745	17.1	5036 1850	19.9
Total	146	11.9	114	5.5	761	17.2	2500	24.3	9889	27.3
Retail Sales Tax Gasoline Tax Profits of Liquor Commission Succession Duties	87 158 111 31	7.1 12.9 9.1 2.5	191 290 152 58	9.2 14.0 7.3 2.8	530 473 213 72	12.0 10.7 4.8 1.6	1483 905 379 118	14.4 8.8 3.7 1.1	3722 1427 758 169	14.7 5.6 3.0
Employer-Employee Contributions to Employee Pension Plans Miscellaneous Taxes Hospital and Medical Premiums Motor Vehicle Licenses Other Transfers from Persons	711 711 81 66	5.8 1.5 7.	124 153 7 125 18	0.0	181 242 122 186 23	1.2 2.2 7.2 5.2	321 521 367 286 47		701 984 696 493 102	8.28.9.8
Total Tax Revenue	814	66.4	1232	59.4	2803	63.4	6927	67.3	15938	63.1
Transfers from Governments: Federal Local	250	20.4	476	23.0	1090	24.6	2280	22.2	5994	23.7
Total Investment Income Capital Consumption Allowances	261 89 62	21.3 7.3 5.0	494 221 125	23.9	1105 341 172	24.9	2320 720 319	22.6	6025 2640 664	23.8
TOTAL REVENUE	1226	100.0	2072	190.0	4421	100.0	10286	100.0	25267	100.0
Data is comparable only from 1962. Personal and Commercial Use.										
Source: Statistics Canada, National Income and Expenditure Accounts 1926-1974										

ment Tax nses, fees, etc. nses, fees, etc. and Personal Property Tax ils Sales Tax r Transfers from Persons 1 ellaneous Total Tax Revenue Ers from Governments: 171	% \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	956 54	\$ 2 2 2 2 2 1620 44 47 140		1968	C		
ax 407 407 24 24 58 510 510 510	\$		\$ 2 29 1620 44 47 140	%0		20	1974	4
ement Tax nses, fees, etc. and Personal Property Tax ils Sales Tax r Transfers from Persons ellaneous Total Tax Revenue Ers from Governments: 171			2 29 1620 44 47 140	-, 0	↔	%	₩	%
i, fees, etc. Sales Tax Sales Tax ansfers from Persons 1 Total Tax Revenue from Governments: 171			1620 44 47 140		7	1		- 4
Sales Tax ansfers from Persons 1 Total Tax Revenue from Governments: 171			44 47 140	49.9	2744	45.6	4312	38.8
neous 58 Total Tax Revenue 510 from Governments:			140	E	נטע		77	
from Governments:		65.		4.3	295	4.9	492	4.4
from Governments:	74		1882	57.9	3160	52.6	4961	44.6
	_	22.7	44	1.4	92 2262	1.5	152 5082	1.4
Total 172	20.9	23.3	1107	34.1	2354	39.1	5234	47.1
Investment Income Capital Comsumption Allowances	7.1 20	1.3	31	1.0	105	1.7	162	1.4
TOTAL REVENUE	100.00	100.0	3249	100.0	6012	100.0	11121	100.0
Fines, penalties, etc.								
Source: Statistics Canada, National Income and Expenditure Accounts 1926-1974.								

Table B-13

(National Income and Expenditure Accounts Basis)

(in millions of dollars and percentage of total revenue)

Revenue Source		1962		1968		1974	
	₩	%	₩.	%	₩.	%	_
Transfers from Persons	m	4.	m	.2	4	.	
Transfers from Government:							
Provincial Local	782	92.1	1750	93.8	3872	95.3	
Total	795	93.6	1774	95.1	3892	95.8	
Investment Income	2	.2	4	2.	9	<u> </u>	
Capital Consumption Allowances	49	5.8	82	4.5	161	4.0	
Total Revenues	849	100.0	1866	100.0	4063	100.0	

Statistics Canada, National Income and Expenditure Accounts, 1926-1974. Source:

Table B-14

(National Income and Expenditure Accounts Basis)

(in millions of dollars and percentage of total revenue)

Revenue Source	1968			1974
	€	%	↔	%
Canada Pension Plan				
Employer-Employee Contributions	989	9.68	1204	70.7
Investment Income	80	10.4	498	29.3
Total Revenues	766	100.0	1702	100.0
Quebec Pension Plan				
Employer-Employee Contributions	239	87.2	405	65.7
Investment Income	35	12.8	211	34.3
Total Revenues	274	100.0	616	100.0

Source: Statistics Canada, National Income and Expenditure Accounts, 1926-1974.

Federal, Provincial and Local Government Revenues and Expenditures

Per Capita for the Fiscal Year 1974/75

	Population (thousands)	Per Capita Revenues (Own-Source Revenue)	Per Capita Revenues (including transfers)	Per Capita Expenditures (including transfers)
F-13	00 574	\$	\$	\$
Provincial Newfoundland Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia Total	545 117 816 668 6,153 8,143 1,013 909 1,732 2,421 22,517	1,396 609 641 625 599 1,012 ^a 915 740 1,015 1,587 1,002 970	1,396 1,299 1,393 1,113 1,153 1,333 1,108 1,092 1,400 1,897 1,210 1,260	1,356 1,455 1,282 1,103 1,256 1,351 1,208 1,165 1,172 1,380 1,210 1,260
Local in Newfoundland Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia Total	as above	48 43 159 55 227 275 269 278 274 311 248	79 308 417 132 466 587 479 537 599 523 506	92 333 466 175 471 621 515 562 692 581 541

Per capita figures based on population as of October 1974.

Source: Tri-Level Task Force on Public Finance. Statistics Canada, Canadian Statistical Review.

Quebec receives abatement points on the personal income tax in lieu of conditional grants. The abatements are shown as own-source revenue. Also includes revenues from QPP.

		Tabl	e B-16									
Revenu (in millions	evenue l	Revenue by Source,	Newfor 1969/ and pe	Newfoundland 1969/70 - 1974/75 and percentage of to	74/75 s of tot	total)						
Revenue Source	196	02/69	197	17/076	11971	27/1	1972,	2/73	197	3/74	1974,	4/75
Tavos	₩	/o/	₩	%	67	%	4	8	₩.	10	49	%
Personal Income Corporation Income Real and Personal Property	901	9.5.	27 8 8	7.4	28	5.0	35	3.1	47	8.4	52	3.5
Sales Taxes General Sales Motor Fuel Tobacco	20 4	11.5	243	1.5.0	233	5.2	59 27 8	12.4	72 31 9	12.8	94	13.3
Sub-Total	- 19	19.0	-69	19.0	79	17.8	94	19.7	112	19.9	137	19.4
Health Insurance Contribution Workers Compensation Contribution Other Taxes	140	7.9	150	4.1	n 21 1		1 9 8	1.3	201	6	اصت	1.3
Total Tax Revenue	96	29.9	110	30.2	124	27.9	150	31.4	186	33.2	231	32.6
Natural Resources Privileges, Licenses, etc. Sales of Goods and Services Return on Investments	4	3.7	18	- m 4 4 m 0 .	14 22	4.9	16	4.2	18		21 25	3.50
Remittances from Liquor Boards Interest Other	9 [3.4	12	3.9	148	3.1	[8	3.5	14 20 20	3.50	14 23	3.2
Sub-Total	16	5.0	19	5.2	22	4.9	31	6.5	35	6.2	41	2.8
Other Own Source Revenue	4	1.2	2	1.4	77		9	1.3	6	1.6	00	
Total Own Source Revenue	146	45.5	170	46.7	193	43.4	230	48.2	275	49.0	332	46.9
General Purpose Transfers Specific Purpose Transfers	97	30.2	101	27.7	132	29.7	127	26.6	169	30.1	209	29.5
Total	321	100.0	364	100.0	445	100.0	477	100.0	561	100.0	708	100.0
Source: Tri-Level Task Force on Public Finance												

		Та	Table B-17	7								April 10 P. Water Austr. Comprehension of the Combine
(fn mi	Provin Revenue (in millions o	by Sou	196 and	1 1	14/7 0 f	5 total)						
Revenue Source	19	02/69	19.	17/076	197	971/72	197	972/73	197	973/74	1974,	4/75
Taxes	44	%	S	%	45	%	43	%	49	10	69	5"
Personal Income	m r	4.3	4,	4.7	<u>ب</u>	5.1	9		00			6.7
Real and Personal Property	- :	- 1 4	- 1		21	2.0	04	3.50	0 0	1.5	200	3.0
General Sales	7	10.1	∞		10	10.2			15	4	~	
Motor Fue Tobacco	22	7.2	9	7.7	9 -	6.1		6.1		5.0	00-	0.4
Other Sub-Total	4	1.4	- 9		- 8	18.4	2 2 2 3	1.8	26	1.5	29	2.7
Health Insurance Contribution Workers Compensation Contribution Other Taxes	1 1	1.4	(r 1	1.2	1 1	1.0	1 1	0,	1		1 - 1	
Total Tax Revenue	29	29.0	21	24.7	26	26.5	35	30.7	43	31.6	50	30.7
Natural Resources Privileges, Licenses, etc. Sales of Goods and Services Return on Investments	1 2 12	2.9	126	2.4	-2-	1.0	122	1.8	_ w w		123	7.4
Remittances from Liquor Boards Interest Other	m m	4.3	mm	3.3	44	4 4	w 4	3.5	704	3.7	വവ	m m
Sub-Total	9	8.7	9	7.1	1	7.7	1	- 6.1	16	6.6	101	- 9
Other Own Source Revenue	1	•	•	1	200	1	1	ı	1	1	ı	
Total Own Source Revenue	32	46.4	38	44.7	46	46.9	57	50.0	69	50.7	75	46.0
General Purpose Transfers Specific Purpose Transfers	18	26.1	22 26	25.9	23	23.5	31	22.8	34	25.0	45	27.6
Total	69	100.0	85	100.0	86	100.0	114	100.0	136	100.0	163	100.0
Source: Tri-Level Task Force on Public Finance												

	major washing with summer	Ta	Table B-18	18	THE PERSON NAMED IN COLUMN			on display manufacture of the section of the sectio				
Revenue Revenue Cin millions of do	Revenue ons of do	Province of e by Source, dollars and	0	Nova Scotia 1969/70 - percentage o	1974/75 f total	revenue)						
Revenue Source	1961	02/696	19	970/71	19	971/72	19	972/73	19.	973/74	197	974/75
	€	%	67	/0	67	%	65	%	49	/o	€>	%
	39	0.00	48		57		C C	12.0	00			
Comparting Income	2	3.0	12	2.6	7	2 6	100	3.5	0 0		2 5	
Corporation income Real and Personal Property	ı	2	1		. 1		1)		† ° ') I
Sales Taxes												
General Sales	09	13.7	99	14.1	74	13.3	88	9	101		112	
Motor Fuel Tobacco	3/	9	40		43	7.7	46	7.3	51	9.9	54	5.0
	2	5.	2	4.	l m		1 m	. 57	1 8	i n	1 4	4.
Sub-Total	66	22.6	108	23.1	120	21.6	137	21.8	154	19.8	170	18.7
Health Insurance Contribution Workers Compensation Contribution Other Taxes	182	8.10	1 7 2	7.4.	- 12	1.3	1 8 2	. <u>.</u>	100	1.3	12	.3
Total Tax Revenue	160	36.4	177	37.8	200	36.0	249	39.6	292	37.6	349	38.4
Natural Resources Privileges, Licenses, etc. Sales of Goods and Services Return on Investments	2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3.0	726	. E 4	2 16 22	4.0.4	2 17 20	2.7	~ ~ ~ ~ ~	2.3	20 3 30	
Remittances from Liquor Boards Interest	24	7.5	25	50.00	26	4.7	32	5.9	36	9.0	46	5.1
other Sub-Total	55	12.5	58	12.4	- 19	11.0	75	1 .	- 84		106	1 .
Other Own Source Revenue	-	.2	-	.2	2	4		-		. 1	2	.2
Total Own Source Revenue	244	55.6	270	57.7	302	54.4	365	58.0	416	53.5	510	56.2
General Purpose Transfers Specific Purpose Transfers	97	22.1	100	21.4	134	24.1	125	19.9	196	25.2	228	25.1
Total	439	100.0	468	100.0	555	100.0	629	100.0	777	100.0	806	100.0
Source: Tri-Level Task Force on Public Finance												

		Ta	Table B.	8-19								
Province of Revenue by Source (in millions of dollars and	Revenuens of	Province by Sour		New Brunswick 1969/70 - 1 percentage of	ck 1974/75 of total	5 T revenue)						
Revenue Source	_	1969/70		17/0/61	-	971/72		1972/73	19.	973/74		974/75
2 Y D	43	%	45	%	45	%	69	%	65	%	₩	/0/
Company Income	34	8.0	40	9.5	52		59		100 kg			
Real and Personal Property	25		28 2		- 5	6.1	34	6.0	59	8.57.2	40	5.2
General Sales	52		55		09		70		85		68	
Motor Fuel Tobacco	52	7,5	32	7.3	32	0.9	9	1.1	42	1.0	45	8.00
Uther Sub-Total	87	.3	- 86	21.6	102		115	20.4	135	19.5	141	18.3
Health Insurance Contribution Workers Compensation Contribution Other Taxes	9 2	1.6	- 2	1 L 5 G	, 80 %	1.6	, o m	9.6	.09	4. [0 5	
Total Tax Revenue	164	42.6	180	41.3	204	40.3	233	41.4	306	44.3	314	40 %
Natural Resources	22	<u></u>	9		9				7		10	· -
Sales of Goods and Services	==	2.9	- 5	3.5	13	3.4	15	2.7	15	2.2	96	
Remittances from Liquor Boards	8	4.7	19	4.4	8		23		25		28	
Interest Other	2 .	9.2	= -	2.5	- 12	2.4	6 -	3.4	12		14	1.8
Sub-Total	28	7.3	30	6.9	33	6.1	42	7.5	37	5.5	42	5.5
Other Own Source Revenue	4	1.0	3	6.	2	1.0	2	6.	9		6	
Total Own Source Revenue	221	57.4	245	56.2	276	54.5	318	56.5	390	56.4	400	51.9
General Purpose Transfers Specific Purpose Transfers	833	21.6	77	17.7	111	21.9	117	20.8	151	21.9	190	24.7
Total	385	100.0	436	100.0	506	100.0	563	100.0	169	100.0	770	100.0
Source: Tri-Level Task Force on Public Finance												

		Table	le B-20									
Revenue (in millions of d	Revenue by	Province y Source	of 19	. 0	974/75 total	revenue)						d de la constante de la consta
Owner	9	100		1	197	971/72	1972/7:	/73	1973/74	/74	1974/7	175
Revenue Journe	4	%	₩.	%	5	%	₩.	%	5	/0/	₩	%
Taxes Personal Income Corporation Income Real and Personal Property	815	5.7	1034	23.1	1174	22.9	1478	25.8	1778 296	27.0	2347 430	28.6
Sales Taxes General Sales Motor Fuel Tobacco Other	532 281 65 70 948	14.8 7.8 1.9 26.4	590 322 75 75 78 1065	13.2 7.2 1.7 1.7 23.8	643 321 70 86 1120	12.6	752 344 74 100 1270	13.1 6.0 1.3	861 383 76 113 1433	13.1 5.8 1.2 1.7	1030 393 78 135 1636	12.6 4.8 1.0 19.9
Health Insurance Contribution Workers Compensation Contribution Other Taxes1	- 75 376	2.1	- 75 425	1.7	78	1.5	107	10.1	- 142 626	2.2	120	1.5
Total Tax Revenue	2395	9.99	2780	70.0	3073	0.09	3663	63.9	4276	64.8	5202	63.4
Natural Resources Privileges, Licenses, etc. Sales of Goods and Services	75 146 63	1.8	84 142 63	3.2	82 161 83	3.16	85 170 95	3.0	84 192 103	1.3	83 175 116	1.0
Return on Investments Remittances from Liquor Boards Interest Other	75	2.1	77 155 35		137 184 56	2.7	103 244 53		119 280 65		138 330 60	
Sub-Total	169	4.7	266	5. 0. 0.	377	7.4	400	7.0	93	7.4	123	1.5
Other Own Source Kevenue Total Own Source Revenue	2891		3374	75.2	3829	74.7	4476	78.1	5213	79.0	6227	75.9
General Purpose Transfers Specific Purpose Transfers	536	14.9	751	16.7	817	15.9	717 540	12.5	825 558	12.5	1270	15.5
Total	3597	100.0	4484	100.0	5123	100.0	5732	100.0	5732	100.0	8203	100.0
1 Includes levies for the OPP.												
Source: Tri-Level Task Force on Public Finance												

		Table	le B-21										
Revenue (in millions of do	Revenue Ens of dol	Province By Source, llars and	of 19 per		974/75 total	revenue)							
Revenue Source	196	9/70	197(17/076	1971	1/72	197	972/73	197	3/74	1974,	4/75	
+	67	%	49	8%	45	%	₩.	%	49	%	5	%	
Personal Income Corporation Income Real and Personal Property	762 441 2	16.4	992 357 2	18.7	1022 372 2	18.0	1205 448 2	18.7	1418 530 2	19.0	1752 753 2	19.4	
Sales laxes General Sales Motor Fuel Tobacco Other	645 395 73 22	13.9 8.5 1.6	683 412 77 21	12.8	769 439 81 21	13.5	895 487 96 24	13.9	1315 547 100 29	17.7	1569 572 102 34	6.3	
Sub-Total	1135	24.5	1193	22.4	1310	23.0	1502	23.3	1991	26.7	2226	25.2	
Health Insurance Contribution Workers Compensation Contribution Other Taxes	476 135 132	10.3 2.9 2.8	616 136 157	11.6	587 141 158	10.3	520 170 193	2.6	530 151 251	2.0	548 264 272	6.1 2.9 3.0	
Total Tax Revenue	3084	66.5	3451	64.9	3592	63.1	4039	62.8	4872	65.4	5867	65.0	
Natural Resources Privileges, Licenses, etc. Sales of Goods and Services	211	7.6	74 210 126	7. 2.9 4.	55 227 148	1.0	63 272 225	1.0	100 287 217	2.9	211 302 243	2.3	
Return on investments Remittances from Liquor Boards Interest Other	137	3.0	148 277 1	2.3	325	2.9	189 327	2.3	206 406 5	2.8	224 490 20	5.5	
Sub-Total	352		425		493				617		733		
Uther Uwn Source Kevenue	23	_	54	0.	29	0	89		79		94	0.	
Total Own Source Revenue	3874	83.6	4340	81.6	4574	80.3	5183	80.5	6172	82.9	7451	82.6	
General Purpose Transfers Specific Purpose Transfers	40	15.6	933	17.5	41	19.0	50	.8	43	16.5	70	.8	
Total	4635	100.0	5317	100.0	5693	100.0	6436	100.0	7445	100.0	9024	100.0	
Source: Tri-Level Task Force on Public Finance					entition of the second								

		Table	le B-22									
Revenue b	Revenue ns of do	Province oby Source,	of b	e of	974/75 total	revenue)						
Revenue Source	1969,	9/70	1970	17/076	1971	/72	1972,	/73	1973/74	174		974/75
	5	%	\$	%	5	%	4	%	₩	6%	₩	%
Taxes	5		71,		119		140		160		204	
Corporation Income	3.0	5.7	33	5.0	34	8.0	46	5.5		5.1	78	7.0
Real and Personal Property)	4	i		ı		,	1	1	1	ŀ	1
Sales Taxes	89	12.1	89	,	75		96		118		143	12.9
General Sales Motor Filel	44	1	46		48		57	0.	57		26	1.5
Tobacco - ac-	0 /	9.7	6 /	1.4	6 ~	n 0.	<u>n</u> ∞	0.0.	4 0	1.0	10	
Sub-Total	128	22.8	130	19.7	139	19.6	168	20.0	198	21.0	223	20.2
Workers Compensation Contribution	111	2,0	29	4.0	29 12 5	4.1	30	3.6	242	~	19	7.5
Total Tax Revenue	301	53.6	326	49.3	339	47.7	407	48.6	436	46.2	536	48.5
No our Cox	7				0 6		12		28	0.0	37	
Privileges, Licenses, etc.	20	3.6	<u>6</u> 6	2.0	20	2 %	27	2.8	27		34	
Return on Investments Demittances from Light Roands	24	4.3	26	3.9	27	00.00	33	ر ن م	36		41	3.7
Interest	36		20	7.6	4 48	ω. ι	09 -	7./	00 1	0. 1	7/	
Other Sub-Total	09	10.7	76	11.5	75	10.6	93	11.1	102	10.8	112	10.1
Other Own Source Revenue	2	4.	2	ς,	2	٣.	2	.2	8	e.	3	е.
Total Own Source Revenue	403	71.7	453	68.5	467	65.8	565	67.4	624	66.2	750	8.79
General Purpose Transfers Specific Purpose Transfers	51	9.1	53	8.0	177	9.3	95	11.3	130	13.8	156	14.1
Total	562	100.0	199	100.0	710	100.0	838	100.0	943	100,0	1106	100.0
Source: Tri-Level Task Force on Public Finance												

		Table	ole B-23	3								
Provi Revenue By (in millions of dolla	evenue s of do	Province of le By Source, dollars and	6	Saskatchewan 1969/70 - T percentage of	974/75 total	revenue)						
Revenue Source	1969	9/70	197	12/0/6	197	971/72	197	972/73	197	973/74	1974,	4/75
	6	%	₩	%	65	%	₩.	%	₩	%	€>	%
Taxes	64		19		53		75		105		157	12.3
Personal Income	23	4.4	13	2.3	-	1.7	20	2.7	27		47	3.7
Corporation Income Real and Personal Property	1		ı	ı	1	ı	ı	ı	2	ı		<u>-</u> ,
Sales Taxes	65		61		78	12.2	79		94		123	9.7
General Sales Motor Fuel	4 8 8	900	20	000	53		56	7.7	09	φ. α	47	3.7
Tobacco Other	0 1		0 1		٥ ا		` '		١		~ F	
Sub-Total	119	23.0	117	20.7	137	21.4	142	19.5	162	17.9	178	14.0
Health Insurance Contribution Workers Compensation Contribution Other Taxes	19	3.7	18	3.5	16	2.5	15	2.1	7 14 16	8.5.0	21 27	1.6
Total Tax Revenue	234	45.3	219	38.7	227	35.5	269	36.9	330	36.4	431	33.8
Natural Resources Privileges, Licenses, etc. Sales of Goods and Services	38 16 16	3.1	40 16 15	2.3	41 17 16	6.4	18 28	3.83	68 20 34	7.5	303	23.8
Return on Investments Remittances from Liquor Boards Interest	20 53 9	3.9	22 52 17	9.0.0	51	3.0	15 55 18	2.1 7.5 2.5	20 59 20	2.2	40 77 9	3.1
Sub-Total	82	15.9	91	16.1	81	12.7	87	11.9	100	11.0	127	9.9
Other Own Source Revenue	D.	1.0	9	1.2	7	1.2	∞	1.1	0	1.0	=	6,
Total Own Source Revenue	391	75.6	387	68.4	389	60.8	456	62.6	561	61.9	923	72.5
General Purpose Transfers Specific Purpose Transfers	17	3.3	131	8.5	112	17.5	138	18.9	192	21.2	169	13.2
Total	517	100.0	999	100.0	640	100.0	729	100.0	206	100.0	1273	100.0
Source: Tri-Level Task Force on Public Finance												

***************************************	Pr Revenue by	Sou	0 2		974/75	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						
	1960	9/70	Der	5	1 ~	971/72	1972	972/73	1973/74	174	1974/7	/75
Revenue Source	3	/0	₩	76	450	%	U	%	6	%	4	%
i i	A	0	7	6	→	2	+				1	
laxes Personal Income	134		182	16.0	192	14.9	232	15.9	285	7.7	34/	0.0
Corporation Income	12	0.9	200	٠	Σ Ι		0 1) - 1		1	
Real and Personal Property	7											ı
General Sales	1 ;	t i	1 2		1 10		000	7 4	102	5.2	79	2.4
Motor Fuel	0000	2.8	13	 	13	0.0	13	0.00	14	7.	14	
Obacco	2		2		2	.2	2	-	3	.2	4	
Sub-Total	06	8.5	94	8.2	100	7.8	107	7.3	119	0.9	97	3.0
	2 6	,	ν. Γ		54		54		54	2.7	99	1.7
Health Insurance Contribution Workers Compensation Contribution	22	2.1	24	2.1	25	1.9	26	100	33	1.7	200	
Other Taxes	6		ω	.7	10	∞.	0	-	2	-	1	
6	382	35.9	421	36.9	450	35.0	527	36.2	919	31.3	846	25.7
lotal lax Kevenue	(L	7	7 10	000		252		599		1414	
Natural Resources	592		147	3.0	98	t. 27	40	2.7	45	2.3	44	_
Privileges, Licenses, etc.	26	2.5	33.1	2.9	32		40		44		96	
Sales of Goods and Services							(1		0	
Return on Investments	45	4.2	54	4.7	19	4.7	69	4.	6/1	о. С	200	1.7
Kemittances from Liquor boards	78	7.3	822	7.5	95	4.7	ب 4 م	0 0	7 4		2	
Other	-	•	7	. 1		• 1				C	170	0 0
Sub-Total	124	11.7	141	12.4	159	12.4	200		190	0	1/7	
Other Own Source Revenue	24	2.3	24	2.1	26	2.0	34	2.3	88	4.5	78	5.4
Total Own Source Revenue	857	80.6	899	78.9	993	77.2	1160	79.7	1588	9.08	2748	83.6
) F		71	_	17		23		79	4	213	6.5
General Purpose Transfers Specific Purpose Transfers	188 - 8	17.7	225	19.7	277	21.5	273	18.7	305	15.5	326	0
Total	1063	100.0	1140	100.0	1287	100.0	1456	100.0	1971	100.0	3286	100.0
common trillevel Task Force on Public Finance												

			e B-25									
Revenue B			itish (1969/7	of British Columbia urce, 1969/70 - 1974/75 lars and percentage of to	74/75 of total)	1)						
Revenue Source	1969	9/70	1970	17/076	1971/72	/72	197	972/73	197	973/74	1974/7	1/75
	₩.	8	4	%	₩.	%	S	%	↔	%	64	%
personal Income Corporation Income Real and Personal Property	191	14.4	250 89 18	17.1 6.1	268 81 16	16.1	316 90 18	16.8	409 137 18	17.4	522 267 21	17.8
Sales Taxes General Sales Motor Fuel	210	15.8	212	14.5	249	15.0	280	14.9	340	14.4	399	13.6
Tobacco Other Sub-Total	293	.5	302	20.6	388		20 10 428	- 4 -	21 12 505	21.5	21	19.8
Health Insurance Contribution Workers Compensation Contribution Other Taxes	68 41 29	23.2	74 46 37	5.7	77 56 33	4.6 3.4 2.0	81 48 36	4.3 1.9	85 77 38	9°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°	89 103 32	3.0
Total Tax Revenue	721	54.3	815	55.7	917	55.1	1016	54.1	1268	53.9	1615	55.1
Natural Resources Privileges, Licenses, etc. Sales of Goods and Services	168 42 68	12.7	134 43 71	2.02	151 48 77	4.0	215 54 94	11.4	357 59 107	15.2	339 64 113	11.6
Return on Investments Remittances from Liquor Boards Interest Other	58	4.4	99	4.5	71	4.3	96	4.6	107	4.5	118	0.4
Sub-Total	120	0.6	126	8.4	155	9.3	182	9.7	203	8.6	285	9.7
Other Own Source Revenue	2	.2	3	.2	3	.2	0	.2	4	.2		.2
Total Own Source Revenue	1121	84.5	1192	81.4	1352	81.2	1564	83.2	1998	84.9	2426	82.8
General Purpose Transfers Secific Purpose Transfers	204	15.4	270	18.4	310	18.6	308	16.4	347	.3	10	16.8
Total	1327	100.0	1464	100.0	1665	100.0	1879	100.0	2353	100.0	2929	100.0
Source: Tri-Level Task Force on Public Finance												
1	Andrews in Africana and an artist and an artist and artist artist and artist and artist and artist artist and artist and artist artist artist and artist arti											the distribution of the contraction

Taxes Trooping	1969/	/70	7/0/61	171	1971	172	1972/7:	/73	1973/7	74	1974,	/75
Taxes Downsons Tucome	\$	%	4	%	44		44	%	₩.	%	t/A	%
Corporation Income	10	90.0	27 8	7.1	28	0.0	35	7.0	47	8.0	60	3.0
Real and Personal Property Provincial Municipal School	1911	- 8	1 ~ ~ 8	7.8	1 / - 8	1.5	16-0	1.8	0	1.9	10	1.9
Sales Taxes General Sales Motor Fuel Other Sub-Total	37 20 4 61	5.9	43 21 5 69	5.5	51 23 5 79	10.9	59 27 8 94	11.8	72 31 31	12.2	94 32 11	12.7
Other Taxes Total Tax Revenue	11	3.3	11	2.9	13	29.3	15	33.1	17	2.9	19	33.4
Natural Resources Privileges, Licenses, etc. Sales of Goods and Services Return on Investments Other Own Source Revenue Total Own Source Revenue	12 15 16 6	1.2 3.6 4.5 4.7 47.8	5 13 20 20 7	4.8 1.8 8.8 8.8	24 22 22 6 209	1.3 3.0 5.1 4.7 44.7	17 22 31 31 248	3.4 4.4 6.2 1.4	26 35 35 296	3.1 4.4 5.0 50.2	21 229 41 11 357	2.98.7.5.59.9
Grants in Lieu of Taxes	i	e incerentali s	1	ı	2	4.	2	4.	-	.2	_	
Transfers General Purpose Specific Purpose Sub-Total	97 78 175	28.8	101 93 194	26.5 24.4 50.9	132 125 257	28.2 26.7 54.9	127 124 251	25.3 24.8 50.1	169 124 293	28.6	209 175 384	28.2 23.6 51.8
Total Revenue	337	100.0	381	100.0	468	100.0	501	100.0	290	100.0	742	100.0

Revenue Source	1969/	9/70	197	17/076	1971	1/72	1972,	2/73	1973	3/74	1974	/75
	4	%	67	%	₩	%	44	%	₩.	%	₩	%
Taxes	~		<		ιζ		٧		α		-	
Personal Income Corporation Income) <u></u>	0.0	t) r	2 2	0.6	2 0	1.7	2	7.4	· m	.00
Real and Personal Property	ı	1	i	1	ı	ı	4		9		Ŋ	3.0
Municipal	m «		2 <		2	6.6	4	3.3	m	2.1	ကျ	
School Sub-Total	7	0.6	9	6.5	0	6.5	1 00	9.9	6	6.3	00	4.7
Sales Taxes			∞	4	10		13		15		9	
Motor Fuel	വ	4.9	90	0.2	90	5.6	7	8.00	∞ ~	5.6	∞ ~	7.7
Other Sub-Total	7 4 1		91		18		23		26		29	
00 00 00 00 00 00	~		~		2	1.9		∞.	2		2	1.2
Total Tax Revenue	27	34.6	28	30.1	34	31.5	38	31.4	46	32.2	53	31.4
000 da 00	1	1	1	ı	F	6.	1		_	.7	i	ŧ
Privileges, Licenses, etc.	2 9	2.6	0.0				2 5		ر د آ	2.7		
Sales of Goods and Services	0 0	1./	ש ע	0.5	71	6.5	7	5 -		6.3	20	5.9
Otres Gen Source Revenue Total Own Source Revenue	41	52.6	46	1 .	56	1 .	1 62		74	51.7	80	47.3
Grants in Lieu of Taxes	t	ı	ı	ł	1	ı	ı	ı	ı	ı	ı	1
General Purpose	18	3	22	m	23		26		34	m (45	26.6
Specific Purpose Sub-Total	38 50	25.6	26	51.6	29	48.1	58	47.9	69	48.3	89	52.7
Total Revenue	78	100.0	93	100.0	108	100.0	121	100.0	143	100.0	169	100.0
Anance on Dublic Finance	kari sinkirkara armanika											

Nova Scotia Consolidated (in millions of	0_	rovincial dollars a	1-Local and perc	-Local Revenue nd percentage c	By Sour of total	re,	1969/70-1974/7 renues)	74/75		The second secon		
Revenue Source	1969	1/70	1970	17/076	1971,	1/72	1972/7:	/73	1973,	3/74	1974/7	/75
	\$	%	₩	%	₩.	%	₩.	%	69	%	₩	28
Taxes Personal Income Corporation Income	39	7.3	12	8.4	57	8.4	83	10.9	98	10.7	33	12.4
Municipal School Sub-Total	24 39 63	7.3	26 46 72	4.5	32 52 84	4.7	37 57 94	4.9 7.5 12.3	40 59 99	4.4	39 66 105	3.7
Sales Taxes General Sales Motor Fuel Other Sub-Total	60 37 2 99	6.9	66 40 2 108	7.07	74 43 3	10.9	88 46 3	13.0	101 51 2 154	11.0	112 54 4 170	10.6
Other Taxes Total Tax Revenue	15	2.8	16	2.8	15	2.2	348	2.1	398	43.4	25	2.4
Natural Resources Privileges, Licenses, etc. Sales of Goods and Services Return on Investments Other Own Source Revenue Total Own Source Revenue	15 19 56 56 6 327	2.8	27 27 27 59 7 366	3.0 10.3 10.3 63.9	17 33 63 5 409	2.5	2 17 34 77 784	2.2 4.5 10.1	3 28 28 86 86 539	2.3	21 41 107 7	2.0 3.9 10.1
Grants in Lieu of Taxes Transfers General Purpose Specific Purpose Sub-Total	97 102 199	1.5	8 100 98 199	1.4	9 133 125 258	19.7	10 125 144 268	1.3	12 196 170 366	21.4 18.5 39.9	12 228 180 408	21.5
Total Revenue	534	100.0	573	100.0	929	100.0	762	100.0	917	100.0	1060	100.0
Source: Tri-Level Task Force on Public Finance												

Revenue Source	196	9/70	1970	17/0/6	1971,	1/72	197	972/73	1973/74	/74	197	974/75
	5	%	47	%	49	%	49	%	€9	%	t/A	26
Taxes Personal Income	34	8.0	40	8.7	51	9.6	59	6.6	8	1	92	11.3
Real and Personal Property	0 50		ς α	2 5	- [37		- 6	, 00	40	
Municipal	12	3.0	14	. o	15	2.8	19	3.2	23	3.2	25	3.
School Sub-Total	37	9.1	42	9.1	46	8.6	53	8.9	82	11.3	65	8.0
Sales Taxes General Sales Motor Fuel Other	22 20 20 20 20 20 20	12.8	55 32 6	7.0	60 35 7	1.2	70 38 7 115	11.8	85 42 8	7.7.	89 45 7	5.5
Other Taxes Total Tax Revenue	8 176	2100	96	22	219				329		339	
Natural Resources Privilegas, Licenses, etc. Sales of Goods and Services Return on Investments Other Own Source Revenue Total Own Source Revenue	17 17 28 242	1.0 3.0 6.9 1.2 59.6	12 21 21 30 5 5	2.6 4.6 6.5 1.1	13 24 32 301	2.4	15 26 43 7 347	2.5	7 15 29 38 38 7 7	1.0 4.0 5.2 1.0 58.2	10 20 20 42 10 438	5.55
Grents in Lieu of Taxes	2	.5	<u></u>	2.	_	.2	1	ı	_	۲.	1	ı
General Purpose Specific Purpose Specific Purpose Sub-Total	883	20.4	77	16.7 25.0 41.7	111 122 232	20.8 22.8 43.4	117	19.7	151 152 303	20.7 20.9 41.6	190 189 379	23.3
Total Revenue	406	100.0	460	100.0	534	100.0	594	100.0	728	100.0	816	100.0
Source: Tri-Level Task Force on Public Finance	· «paralles apriles respectation»											

Quebec Consolidated Pro	ated Provions of d	Vincial-l	Table B-3 -Local Reand perc	B-30 1 Revenue By percentage o	Sourc f tota	e, 1969/70-1 1 revenues)	70-1974/7 (es)	/75				
Revenue Source	1969	/70	1970	17/0/6	1971	1/72	1972	2/73	1973/	/74	1974	175
	6	%	₩.	26	43	%	↔	%	₩.	%	₩	26
Taxes Personal Income Corporation Income	815	17.7	1034	3.3	1174	18.6	1478	21.1	1778	22.2	2347	24.3
Keal and Personal Property Provincial Municipal School Sub-Total	412 423 835	8.9.2	441 424 865	7.9	389 442 831	6.2	451 447 898	6.4	502 453 955	5.7	558 440 998	10.3
Sales Taxes General Sales Motor Fuel Other Sub-Total	532 281 141 954	3.17	590 322 160 1072	10.6	643 321 164 1128	10.2 5.1 2.6 17.9	752 344 183 1279	10.7	861 383 197 1441	10.8	1030 393 222 1645	10.7
Other Taxes Total Tax Revenue	513	7.17	593	10.6	9668	10.8	760	10.8	848 5319	10.6	868	9.0
Natural Resources Privileges, Licenses, etc. Sales of Goods and Services Return on Investments Other Own Source Revenue Total Own Source Revenue	75 156 100 182 81 3893	1.6 3.4 2.2 4.0 1.8 84.6	84 153 107 279 89 4457	1.5 2.7 1.9 1.9 5.0 1.6 80.0	82 170 263 386 113	1.3 2.7 4.2 6.1 1.8	85 179 291 411 130 5742	1.2 2.6 4.1 5.9 1.9 81.8	84 201 321 482 167 6574	2.5 4.0 6.0 2.1 82.3	83 184 347 538 187 7625	3.6
Grants in Lieu of Taxes	7	.2	9	•	7	<u> </u>	6		10			
Transfers General Purpose Specific Purpose Sub-Total	536 169 704	3.7	751 360 1110	13.5	817 480 1297	12.9	717 549 1266	10.2	825 584 1409	10.3	1270- 735 2005	13.2
Total Revenue Includes contributions to Quebec Pension Plan. Source: Tri-Level Task Force on Public Finance	4604	100.0	5574	100.0	6314	100.0	7016	100.0	7992	100.0	9641	100.0

					1							
Revenue Source	1969,	/70	1970,	/71	1971	/72	1972/	/73	1973/	74	1974	/75
	↔	%	<i>₩</i>	%	€ 9-	%	₩	%	↔	26	₩	%
Taxes Personal Income Corporation Income	762	12.0	992	13.0	1022	13.3	1205	14.0	1418	14.8	1752	15.5
Real and Personal Property Provincial Municipal School Sub-Total	518 750 1270	8.1	588 799 1389	2.8.2	2 676 785 1463	9.0.5	2 763 788 1553	0.00	877 665 1544	9.2	2 943 728 1673	8.3
Sales Taxes General Sales Motor Fuel Other Sub-Total	645 395 95 1135	10.1 6.2 1.5	683 412 98 1193	5.7	769 439 102 1300	10.0	895 487 120 1502	10.4	1315 547 129 1991	13.8	1569 572 136 2277	13.8
Other Taxes ^l Total Tax Revenue	909	71.0	10 92 5023	15.2	1081	14.1	1092 5800	12.7	1147	12.0	7765	11.6
Natural Resources Privileges, Licenses, etc. Sales of Goods and Services Return on Investments Other Own Source Revenue Total Own Source Revenue	75 233 242 365 121 5554	3.7	74 233 299 441 109 6178	3.2	55 246 321 506 127 6504	3.2	63 295 446 538 131 7273	3.7	100 315 420 636 147 8247	33.3	211 331 465 751 169 9691	2.0 2.0 6.6 85.5 85.5
Grants in Lieu of Taxes	29	rð.	30	4.	31	4.	32	4.	30	en.	34	r.
Transfers General Purpose Specific Purpose Sub-Total	778	11.6	44 947 991	13.8	1106	14.4	50 1227 1278	14.3	43 1243 1285	13.0	70 1538 1608	13.6
Total Revenue	6361	100.0	7199	100.0	7681	100.0	8582	100.0	9563	100.0	11333	100.0
Includes Health Insurance Contributions.							non per a vendramen		ange trop shripping			

Manitoba Co	Manitoba Consolidated Prov (in millions of do	incial	and perc	Revenue Bercentage o	By Source, of total r	100	venues)					
Revenue Source	1969,	9/70	1970	17/076	1971	1/72	1972,	/73	1973/	174	1974,	/75
1	₩	%	\$	84	₩	%	₩	%	49	%	€₽	39
Taxes Personal Income Corporation Income	81	11.3	116	13.4	119	12.7	140	13.1	160	13.5	204	14.6
Real and Personal Property Provincial Municipal School Sub-Total	66 63	9.2	69 70 139	8.0	75 71 146	8.0 7.6 15.6	84 80 164	7.8	- 86 90 176	7.2	102	7.3
Sales Taxes General Sales Motor Fuel Other Sub-Total	68 44 16 17	9.5	68 46 17 131	7.9	75 88 17 180	9.4	96 51 22 169	9.0	118 57 23 198	9.9	143 56 26 225	10.2
Other Taxes Total Tax Revenue	70	9.8	56 475	55.0	497	6.1	583	54.4	43	3.6	765	
Natural Resources Privileges, Licenses, etc. Sales of Goods and Services Return on Investments Other Own Source Revenue Total Own Source	23 23 34 64 14 583	1.0 3.2 8.9 8.9 81.4	22 41 41 83 17 649	7.3 9.6 7.7 75.1	24 24 54 80 18 681	1.0 2.6 5.8 8.6 1.9 72.8	12 26 52 100 11 784	2.4	28 29 55 106 11 854	2.4 2.4 8.9 71.8	37 31 63 115 11	73.7
Grants in Lieu of Taxes Transfers General Purpose Specific Purpose	51 106 157	7.7	53 154 207	6.1	9 66 178 244	7.1	10 95 183 278	8.9	130 130 318	10.9	21 156- 200 356	1.5
Total Revenue	716	100.0	864	100.0	935	100.0	1072	100.0	1189	100.0	1399	100.0
Source: Tri-Level Task Force on Public Finance	ę,		angement of distribution 1900an				and the second					

Saskatchewan Consolidated (in millions of	1	Ta Provincia dollars a	able B-33	Revenu		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1969/70-1974/75 nues)	974/75				and the second s
Revenue Source	1969/	/70	7/0/61	7.1	1971,	/72	7/2/61	/73	1973/7	74	1974/	/75
	↔	%	47	%	4	%	⇔	36	4	36	₩	%
Taxes Personal Income Corporation Income	64	3.8	13	7.9	53	6.1	75	7.8	105	2.3	157	3.0
Keal and Personal Property Provincial Municipal School Sub-Total	- 64 84 148	8.8	67 85 152	10.9	73 83 156	8.5	80 84 164	8.3	885	7.1	971	1.7.6.7.
Sales Taxes General Sales Motor Fuel Other Sub-Total	65 48 6 119	9.0	61 50 7 118	7.9	78 53 7 138	9.0	79 56 7 142	8.2 5.8 .7	94 60 7 7 161	8.2 5.2 14.0	123 47 88 178	3.8
Other Taxes Total Tax Revenue	36	54.6	385	5.3	395	45.8	445	4.2	512	44.5	626	4.2
Natural Resources Privileges, Licenses, etc. Sales of Goods and Services Return on Investments Other Own Source Revenue Total Own Source Revenue	38 20 40 89 13 595	5.2 2.8 12.3 82.2 82.2	40 19 40 98 14 596	5.1 2.4 5.1 12.6 1.8	41 19 44 90 16 605	4.8 2.2 5.1 10.4 70.2	47 20 62 97 18 688	2.1 6.4 10.0 1.9	68 23 69 107 800	5.9	303 24 67 135 22 22 1176	19.8
Grants in Lieu of Taxes	4	9.	4	.57	2	9.	2	U	S	۷.	9	4.
Transfers General Purpose Specific Purpose Sub-Total	109	2.3	48 129 177	6.2	112	13.0	138 136 274	14.3	192 154 346	16.7	169 183 352	11.0
Total Revenue	724	100.0	777	0.00	862	100.0	296	100.0	1151	100.0	1533	100.0
Source: Tri-Level Task Force on Public Finance	di mir Hadi di Chidemenderi edelli											

Alberta Consolidated Provi (in millions of do	Consolidated Provi	llars	and percenta	ge o	f total	revenues)	(52)					
		70	1970/7	7.1	1971	/72	1972/7	73	1973/74	74	1974/	/75
Kevenue source	45	.	4	8		26	49	76	₩	%	UA.	70
Taxes Personal Income Componation Income	134	6.6	182	12.1	192	11.3	232	12.2	285	11.6	347	0 L
Real and Personal Property Provincial Municipal School Sub-Total	12 87 135 234	6.2	103	6.9	119	7.0	137 159 296	7.2	151	6.2	181 127 308	3.4.8
Sales Taxes General Sales Motor Fuel	100	5.7	79	1.0.7	182	0.00	92	4.8	102	4.2	79	2.1
Other Taxes	102	7.3	105		108		111 845		130	5.3	157	31.5
Total Tax Revenue	692	, 0	247	. 0	288	7	352		599		1414	
Natural Resources Privileges, Licenses, etc. Sales of Goods and Services	73 73 138	6000 0000	47 82 158	10.00	92 174	10.2	107 183 59	70.00	25 213 107	7.7.8	184 271 78	7.6
Other Own Source Revenue	1195	0 0	1256	0 0	1389	0 0	1598		2052		3223	
	m	.2	4	m.	t	9.	7	4.	6	4.	10	w.
Transfers	8		16	p-e-	17	, ,	23	2.1	79	3.2	213	5.6
Specific Purpose	189	13.5	226	15.0	282	17.6	302	5 10	386	110	543	
Jub-10tal Total Revenue	1405	100.0	1503	100.0	1698	100.0	1907	100.0	2447	100.0	3775	100.0
Source: Tri-Level Task Force on Public Finance												

British Columbia Consolida (in millions o	t te	Provin 011ars	Table B-3 ncial-Loc and perc	B-35 -Local Revenue percentage of	By	Source, 19 1 revenues	1969/70	969/70-1974/75				
Revenue Source	1969/	/70	7/0/61	17.	1971,	/72	1972,	/73	1973/7	74	1974/7	75
	₩	%	₩	%	₩	%	€-9-	26	4	26	₩	26
Taxes Personal Income Corporation Income	191	10.9	250	13.0	267	12.2	316	12.9	409	13.7	522	7.2
Keal and Personal Property Provincial Municipal School Sub-Total	14 146 182 342	8.8000	18 169 202 389	8.8 10.5 20.3	16 182 218 416	8.3	18 207 239 464	8.4 9.7 18.9	18 226 270 514	7.6	21 270 321 612	7.0
Sales Taxes General Sales Motor Fuel Other Sub-Total	210 77 6 6 293	12.0	212 82 82 302	4.3	249 110 28 387	11.4 5.0 17.7	280 118 30 428	11.4	340 132 33 505	11.4	399 149 32 580	10.8
Other Taxes Total Tax Revenue	146	8.4	1198	8.8	179	8.2	179	7.3	215	7.2	246	6.6
Natural Resources Privileges, Licenses, etc. Sales of Goods and Services Return on Investments Other Own Source Revenue Total Own Source Revenue	168 57 114 128 23 23	9.6	134 58 112 135 25 1662	7.0 3.0 7.0 7.0 86.7	151 59 141 166 26 1871	6.9 2.7 6.5 7.6 1.2 85.7	215 66 165 192 28 2142	8.8 2.7 6.7 7.8 1.1	357 74 189 216 30 30	11.9	339 81 201 297 36 3179	85.22
Grants in Lieu of Taxes Transfers General Purpose Specific Purpose Sub-Total	7 2 190 192	4. 10.9	7 2 246 248	12.9	303	13.8	8 297 303	.3	10 8 329 337	E. E.O.E.	11 503 512	13.6
Total Revenue	1746	100.0	1917	100.0	2182	100.0	2453	100.0	2993	100.0	3702	0.00
Source: Tri-Level Task Force on Public Finance												

	(in millions of dollars							The same of the sa	Charles of the Charle	Y de al dell'alland selle regillari l'allandi l'allandi
	1950		19	956	1962		1968		197	4
	4	700	49	%	₩.	%	₩	%	₩	%
Goods and Services 1	923	38.9	2517	49.4	2688	35.9	3897	31.8	7429	25.8
Fransfers to Persons: Family & Youth Allowances Unemployment Insurance Benefits Old Age Security Fund	307	12.9	0-1	7.7 1.4 7.4	529 409 713	4.50	615 438 1478 101	12.0	1769 2121 3303 150	7.4
Other Other	500	φ	241	4.7	459	0	003		000	
Total	615	25.9	122.	23.9	2110	28.1	3295	_	8712	0
Interest on the Public Debt Subsidies Capital Assistance	427	28	510	10. 1.05 1.05	865 322 38 59	4.3	1409 522 78 170	7. T.	2961 2022 184 400	10.3
Transfers to Non-Residents	-	0.	75		3					
Transfers to other levels of Government: to Provinces: Taxation Agreements Hospitalization	85	ယ ဃ ၊	359	7.0	304	4.2	756 533 22	4.3	2348 1212 735	2.5
Medicare	168	7.1	117	2.3	469	6.3	696		1700	
1 40	250	10.6	476	9.3	1090	14.6	2280	18.6	5995	20.8
To Local Governments	-		6	.2	44	9.	92	.7	152	.5
Total Transfers	251	10.6	485	9.5	1134	15.2	2372	19.3	6146	
Gross Capital Formation	79	3.3	185	3.6	270	3.6	200	4.1	934	3.2
Total	2370	100.0	5100	100.0	7486	100.0	12243	100.0	28788	100.0
Includes wages and salaries re CPP since 1966. 2 Primarily tax rental payments prior to 1962 and equalization payments after 1962.										
Source: Statistics Canada, National Income and										

Table B-37 ial Government Expenditures (National Income and Expenditure Accounts Basis) millions of dollars and percentage of total expenditures)	1950 1956 1968 1974	\$ % \$ % \$ % \$ % \$ % \$ % \$ % \$ % \$ % \$ %	22 1.8 20 .9 39 .9 381 3.7 972 3.9 41 3.3 70 3.3 104 2.3 177 1.7 375 1.5 25 2.0 53 2.5 165 3.7 662 6.4 1412 5.7 19 1.5 55 2.6 145 3.2 327 3.2 863 3.5 277 22.5 287 13.6 265 5.9 483 4.7 622 2.5	22.9 718 16.0 2030 19.	75 6.1 101 4.8 184 4.1 485 4.7 1503 6.0 4 .3 9 .4 39 .9 119 1.1 556 2.2 9 .7 11 .5 3 .1 22 .2 89 .4	118 9.6 254 12.0 749 16.7 1573 15.2 3402 13.7 53 4.3 108 5.1 314 7.0 689 6.6 1680 6.7	171 13.9 362 17.1 1063 23.7 2262 21.8 5082 20.4	782 17.5 1750 16.9 3872 15.6	171 13.9 362 17.1 1845 41.2 4012 38.8 8954 36.0 196 15.9 460 21.7 625 14.0 958 9.3 2066 8.3	1230 100.0 2116 100.0 4477 100.0 10350 100.0 24872 100.0	9961	and
ط ا ن ا		47	Transfers to Persons: 2 Direct Relief Workmens' Compensation Grants to Post-Sec. Ed. 25 Grants to Benevalent Associations 277	Total 384	Interest on the Public Debt Subsidies Capital Assistance	Transfers to other Levels of Government To Local Government: School Corporations General	Sub-Total 177	To Hospitals:	Total Transfers 171 Gross Capital Formation 196	T0TAL 1230	Includes wages and salaries re QPP since 1966 2 Included grants to hospitals up to 1960	Source: Statistics Canada, <u>National Income and Expenditure Accounts 1926-1974</u> .

		Tabl	Table B-38							
Composition of Local Government	ernment E	Expenditures (National Income and Expenditure Accounts Basis)	es (Natio	nal Incom	e and Exp	enditure	Accounts	Sasis)		
m (i)	(in millions o	of dollars	and percentage	entage of	total ex	total expenditures)	(S)			COLUMN CO
	1950	20	51	1956	1962	.2	1968	80		1974
	4	%	↔	%	₩	%	₩	%	↔	%
Goods and Services	614	67.3	1221	65.2	2174	64.2	4438	68.8	8821	73.2
Transfers to Persons: Direct Relief Other	71	8.0.	24	۳. 8.	79	2.3	131	2.0	258	2.1
Total	24	2.6	40	2.1	84	2.4	133	2.0	260	2.1
Interest on the Public Debt	42	4.6	101	5.4	251	7.4	475	7.4	828	6.9
Transfers to other Lvels of Government" To Provinces To Hospitals	<u> </u>	1.2	8 1	0.1	3.5	44.	40	9.4.	31	.2.
Total	=	1.2	18	1.0	28	φ.	64	1.0	5]	4.
Gross Capital Formation	222	24.3	493	26.3	847	25.0	1338	20.8	2094	17.4
TOTAL	913	100.0	1873	100.0	3384	100.0	6448	100.0	12054	100.0
Source: Statistics Canada, National Income and Expenditure Accounts, 1926-1974										

Newfoundland Consolidated Pr (in millions of d	d Consolidated Pr (in millions of d	ovincia	מוומ אבו כבוו כמאם		01 000	coral expenditures						
Expenditure	19.	1969/70	761	17/076	19	1971/72		1972/73	197.	973/74	197	974/75
	₩.	<i>></i> 2	↔	%	₩	%	₩	26	₩.	39	₩	28
General Government	18	5.1	20	4.9	43	7.4	25	4.5	30	4.6	33	4.0
Protection	on	2.6	=	2.7	13	2.2	14	2.5	17	2.6	22	2.7
Transportation and Communication	57	16.3	99	13.7	73	12.5	80	14.3	77	11.8	76	11.8
Health	65	18.6	75	18.3	83	14.2	102	18.2	129	19.8	161	19.5
Social Services	48	13.7	49	12.0	58	9.9	59	10.5	19	9.4	73	8.9
Education	79	22.6	100	24.4	129	22.1	145	25.8	158	24.3	202	24.5
Recreation and Culture	4	-	m	.7	∞	1.4	9	1.2	12	8.	23	2.8
Natural Resources	5	2.6	7	1.7	14	2.4	Ξ	2.0	17	2.6	43	5.2
Agriculture, Trade, Industry and Tourism	=	3.1	21	5.1	33	5.7	32	5.7	28	4.3	32	3.9
Environment	4		4	1.0	25	4.3	12	2.1	13	2.0	13	9.
Housing	ro.	1.4	9	.5	00	1.4	7	1.2	∞	1.2	10	1.2
Supervision and Development of Regions	2	9.	13	3.2	40	6.9	4	7.	10	1.5	E	1.6
Financial Services	48	13.7	44	10.7	22	0 0	62	11.1	74	11.4	98	10.4
Other	2	9.	-	.2		.2	2	4.	16	2.5	13	9.
Total	350	100.0	410	100.0	583	100.0	561	100.0	650	100.0	824	100.0
Source: Tri-Level Task Force on Public Finance												
	ar en salando en est						put dathas — prit raphas					

701			100	11	107	67/170	7197217	/73	1973/7	74	1974/75	175
Expenditure	1969/70	0	17/0/61	-	13/1	717					4	70
	₩	26	₩.	95	49	32	49	34	₩	26	₩.	.
	r.	6.3	9	6.3	Ø	8,0	10	8.0	O	0.9	6	5.6
General Government		2	0	2.1	2	1.8	ന	2.4	4	2.6	വ	3.1
Protection	2 1	17.7	14	14.6	4	12.5	16	12.8	16	10.6	17	10.6
Transportation and Communication	- 2	15.2		14.6	19	17.0	21	16.8	27	17.9	28	17.4
Health	α		6	4.6	10	8.9	Ξ	ω.	=	7.3	14	8.7
Social Services	0 5		76	28.1	31	27.7	33	26.4	37	24.5	43	26.7
Education	5 7	t 00 1	, ,	0 0		7 0	67	2.4	m	2.0	က	1.9
Recreation and Culture		 	7	7 . 7	7	1) (,	c	<i>c</i>	~	.2
Natural Resources	1	3		1.0	2	∞.	2	0.	n	7 (
ms rund bus water but obeat counting	m	3.8	2	5.2	7	6.3	6	7.2	<u></u>	8.0	<u> </u>	ν
griculture, irade, massiy and icarron			ţ	0.1	2	0	4	3.2	_	4.6	2	3.1
Environment	- 6-			0	2	0,	2	9.1	m	2.0	4	2.5
Housing	-	?	å i	d r		đ		σ,	2	.3	2	1.2
Supervision and Development of Regions	ı	1		0.			- ;	, ,	5	0	~~~	8.
Financial Services	6	11.4	0	9.4	9	σ. σ.	=	0	r	1 () F	V.
	_	1.3	,	1.0	2	0.	-	ω.	-	-		
Uther	79	100.0	96	100.0	112	100.0	125	100.0	151	100.0	161	100.0
Source: Tri-Level Task Force on Public Finance												
									aras), (STA			

Nova Scotia Consolidated Provincial-Local (in millions of dollars and pe	Consolidated Provincia (in millions of dollars	vincial- dollars a	_ <	cal Expenditure By Function, percentage of total expendi	re By F f total	unction, 1969 expenditures	-	1969/70-1974/75 cures)	75			
Expenditure	1969	9/70	197	17/076	19.	971/72	19	972/73	1973	973/74	197	974/75
	\$4	3%	₩	26	⊕	26	43	%	₩	26	44	%
General Government	56	4.6	34	5.4	37	5.3	38	4.9	40	4.4	58	5.3
Protection	18	3.2	24	3.8	29	4.1	36	4.6	41	4.5	44	4.0
Transportation and Communication	75	13.2	92	12.1	88	12.6	94	12.1	108	11.9	123	11.2
Health	123	21.6	134	21.4	147	21.0	162	20.8	176	19.4	230	21.0
Social Services	43	7.5	46	7.3	52	7.4	09	7.7	78	8.6	66	0.6
Education	160	28.1	180	28.8	191	27.2	214	27.4	248	27.3	299	27.3
Recreation and Culture	∞	1.4	7	,	6	 	Ε	1.4	17	1.9	24	2.2
Natural Resources	6	1.6	∞	1.3	_∞	-	-	1.4	16	1.8	27	2.5
Agriculture, Trade, Industry and Tourism	15	2.6	15	2.4	18	2.6	18	2.3	23	2.5	29	2.6
Environment	- 18	3.2	22	3.5	25	3.6	24	3.1	32	3.5	43	3.9
Housing	m	r.	4	9.	2	.7	17	2.2	13	1.4	6	φ.
Supervision and Development of Regions	22	6.	_	.2	r	<u> </u>	2	w.	_	-	2	.2
Financial Services	99	11.6	70	11.2	78	11.1	85	10.9	73	10.2	66	0.6
Other	2	4.	9	1.0	13	1.9	6	1.2	24	5.6	6	00
Total	570	100.0	626	100.0	701	100.0	780	100.0	806	100.0	1095	100.0
Source: Tri-Level Task Force on Public Finance												

791			5070705		1971/72	7.2	1972/7	/73	1973/74	4	1974/75	75
Expenditure	1969/10	+	19/0/1		+	/0	4	8	₩.	%	₩.	%
	49	%	₩	2	A	9	7	2				·
	96	4.6	28	5.4	59	5.2	34	5.4	40	5.4	61	
General Government			20	3.0	22	4.0	25	3.9	28	3.8	35	സ ന
Protection					78	14.1	85	13.4	107	14.5	191	17.
Transportation and Communication					109	19.6	127	20.1	153	20.7	157	17.
Health		are order to promote the			50	0.6	28	9.5	19	0.1	93	10.3
Social Services				9	159	28.6	168	26.5	203	27.4	220	24.
Education				1.7	12	2.2	15	2.4	19	2.6	16	1.8
Recreation and Culture	0 L	2 4	, ,	5.0	16	2.9	91	2.5	14	1.9	12	
Natural Resources	<u> </u>	0 0	10	1.9	10	8.	22	3.5	23	3.1	59	3.2
Agriculture, Trade, Industry and Tourism	0 [7	2 [2.1	14	2.5	16	2.5	18	2.4	38	4.2
Environment	- ~		. ~	4.	4	7.	8	5,	က	4.	9	
Housing	o (1		4	ω.	6	1.6	10	1.6	10	7.	_	_
Supervision and Development of Regions		0.8	34	6.6	38	6.8	48	7.6	20	6.8	52	. S
Financial Services) 5		o	1.7	9	1.1	9	6.	7	6.	8	
Other Total	413	100.0	517	100.0	555	100.0	633	100.0	740	100.0	897	100.0
Source: Tri-Level Task Force on Public Finance		and the second s										

Quebec Consolidated Provincial (in millions of dollar	onsolidated Provincial-	S	ana perc	percentage of	t total	expenditures	tures)					
Expenditure	1969	9/70	1970	17/0/6	197	971/72	197	972/73	1973	973/74	1974/7	/75
	₩	%	₩.	26	⇔	%	4	26	4	36	₩.	%
General Government	267	5.8	322	0.9	339	5.3	383	5.4	458	0.9	969	6.2
Protection	272	5.9	307	5.7	326	5.1	416	5.9	444	5.8	534	5.6
Transportation and Communication	503	11.0	658	12.3	744	11.7	810	11.5	927	12.2	1186	12.4
Health	838	18.3	1058	19.7	1307	20.6	1493	21.1	1636	21.5	1974	20.7
Social Services	533	11.6	199	12.3	791	12.4	837	8	981	12.9	1274	13.4
Education	1347	29.4	1470	27.4	1705	26.8	1797	25.4	1769	23.3	2261	23.7
Recreation and Culture	89	1.9	105	2.0	152	2.4	177	2.5	188	2.5	262	2.7
Natural Resources	54	1.2	28	-	70	1.1	81	-	103	1.4	164	1.7
Agriculture, Trade, Industry and Tourism	109	2.4	106	2.0	124	2.0	145	2.1	147	9.	220	2.3
Environment	152	с° С°	145	2.7	168	2.6	211	3.0	194	2.6	219	2.3
Housing	∞	.2	0	~	51	∞.	53	.7	47	9.	22	9.
Supervision and Development of Regions	12	r.	27	rů.	22	m.	22	ņ	26	٣.	32	e.
Financial Services	336	7.3	415	7.7	516	8.1	588	8.3	629	ж «	681	7.2
Other	28	1.3	24	4.	41	9.	54	φ.	57	.7	83.	6.
Total	4578	100.0	5362	100.0	6356	100.0	7068	100.0	7605	100.0	9540	100.0
Source: Tri-Level Task Force on Public Finance				A A A A A A A A A A A A A A A A A A A								
	Egyar - Ajirad velikilik am		or man design was	Malana and American								
	.,											

oillim mi)	(in millions of dollars and percentage of	llars and		percentage of		total expenditures	cures /					
Fxpenditure	1969/70	70	1970/71	/71	1971	971/72	1972/7:	/73	1973/74	4	1974/7	75
	₩.	%	45	%	₩	%	₩	26	₩	%	₩	18 may 200 180 180 180 180 180 180 180 180 180 1
1- 20 May 2	352	4.0	352	4.6	417	4.9	417	4.5	516	5.0	792	6.1
	399	6.1	458	6.0	200	50.	555	0.9	219	0.9	735	5.0
Transportation and Communication	69/	8	793	10.3	867	10.1	904	9.7	1004	9.8	1157	9.3
4+Leon	1228	18.9	1615	21.0	1799	21.0	2042	22.0	2162	21.1	2629	21.1
Social Services	517	7.9	629	80	692	0.6	749	8.1	953	0.3	1383	1.1
Education	2071	31.8	2372	30.9	2530	29.5	2672	28.8	2718	26.5	2982	23.9
4 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	161	2.5	213	2.8	248	2.9	287	3.1	336	3.3	387	3.1
National Department of the second sec	52	ထ့	9/	1.0	84	1.0	151	1.6	170	1.7	203	1.6
Natural Action Teacher and Tourism	99	1.0	69	ο,	100	1.2	104		103	1.0	117	ō.
Agriculture, Iraue, Illuabuly and logical	251	3.9	248	3.2	306	3.6	362	3.9	430	4.2	557	4.5
	195	3.0	237	3.1	262	3.1	242	5.6	586	2.8	478	3.8
Douglast Actions Cover Law 201000	14	.2	34	4.	42	ທຸ	44	ູນ	42	4.	45	4.
Supervisor and pervisor	397	6.1	489	6.4	969	7.0	687	7.4	857	8.4	953	7.6
	41	9.	46	9.	52	9.	59	9.	09	9.	81	9.
Total	6511	100.0	7681	100.0	8573	100.0	9274	100.0	10252	100.0	12470	100.0
Source: Tri-Level Task Force on Public Finance												

E ul)	(in millions of dollars	- 1	and perc	percentage of		total expenditures	tures)					
Expenditure	196	1969/70	1970	970/71	197	971/72	19	972/73	197	973/74	197	974/75
	↔	%	₩	%	₩.	%	4	3%	49	26	₩	89
General Government	45	6.2	42	5.0	37	3.9	46	4.2	58	4.9	79	5.3
Protection	36	4.9	39	4.6	47	4.9	26	5.1	69	5.9	87	5.8
Transportation and Communication	78	10.7	80	9.5	91	9.5	100	9.5	107	1.6	157	10.5
Health	155	21.2	190	22.5	207	21.7	218	20.0	250	21.2	321	21.5
Social Services	42	5.8	62	7.3	70	7.3	102	9.4	135	11.5	176	11.7
Education	232	31.8	254	30.1	273	28.6	312	28.7	290	24.6	319	21.3
Recreation and Culture	21	2.9	28	3.3	31	3.3	37	3.4	41	3.5	53	3.5
Natural Resources	21	2.9	23	2.7	27	2.8	27	2.5	56	2.2	56	1.7
Agriculture, Trade, Industry and Tourism	19	2.6	19	2.3	20	2.1	27	2.5	38	3.2	48	3.2
Environment	20	2.7	22	2.6	36	3.00	28	2.6	31	2.6	26	3.8
Housing	p	+ Funa	6	<u></u>	37	3.9	43	3.9	30	2.5	44	2.9
Supervision and Development of Regions	2	w.	2	.2	4	. 4	7	9.	6	∞.	22	1.5
Financial Services	51	7.0	29	7.9	99	6.9	80	7.3	98	7.3	102	6.8
Other	80	1.1	7	∞.	8	∞.	00	7.	7	9.	ω	5.
Total	730	100.0	844	100.0	953	100.0	1089	100.0	1178	100.0	1496	100.0
Source: Tri-Level Task Force on Public Finance				approximate antigramment allform								

			0	100	10.5	02/	701	27/6701	1973/74	174	1974/7	75
Expenditure	9	1969/70	18/	9/0//	181	7//1/61	121	6//2				1
	₩.	26	₩.	76	₩	%	44	%	4	%	₩	%
100000000000000000000000000000000000000	32	4.4	35	4.6	40	4.8	44	4.8	26	5.3	72	5.3
General Government	30	4.2	က	4.3	36	4.3	40	4.4	47	4.5	62	4.6
Procession Transmission	105	14.6	116	15.2	123	14.8	123	13.4	147	13.9	191	14.1
ransportation and communication	161	22.4	166	23.1	176	21.2	181	19.7	207	19.6	245	18.1
חשמי רוו	50	6.9	62	8	77	9.3	105	11.4	130	12.3	154	11.4
Joseph Services	211	29.3	215	28.2	237	28.5	251	27.3	272	25.8	316	23.4
Ecucacion	<u>cc</u>	2.5	17	2.2	16	1.9	24	2.6	23	2.2	32	2.4
Recreation and Culture	? =	,	12	9	21	2.5	15	1.6	20	0.	23	1.7
Natural Resources	t :		- F		7 -		7	2	49	4.6	112	8.3
Agriculture, Trade, Industry and Tourism	14	1.9	<u>∞</u>	7.4	_	0.2	<u></u>	†	F :) (
Environment	18	2.5	21	2.8	19	2.3	23	2.5	23	2.2	32	7.4
		1	y	Γ.	က	4.	4	4.	5	· 53	14	1.0
Course in grand David Dougland of Regions		,	2	er.	2	.2	2	.2	7	.7	∞	9.
		8	09	7.9	09	7.2	62	6.7	19	5.8	70	5.2
ringilcia i services	4	9.	9	ထ့	4	.5	13	1.4	6	6.	19	1.4
Total	720	100.0	762	100.0	831	100.0	919	100.0	1056	100.0	1350	100.0
Source. Tri-Level Task Force on Public Finance												

Expenditure General Government Protection Transportation and Communication												
General Government Protection Transportation and Communication	1/6961	70	1970/7	177	197	1971/72	19	972/73	197.	1973/74	1974	974/75
General Government Protection Transportation and Communication	4	24	₩	%	67	%	49	34	47	26	45	200
Protection Transportation and Communication	09	4.1	81	4.9	101	5.3	104	5.2	126	5.5	206	6.7
Transportation and Communication	80	5.4	88	5.3	104	5.5	106	5.3	124	5.4	178	5.8
	169	11.5	181	10.9	201	10.5	205	10.2	245	10.8	384	12.5
Health	306	20.8	340	20.5	379	19.9	418	20.9	464	20.4	570	18.5
Social Services	112	7.6	135	8.	164	8.6	181	0.6	227	10.0	329	10.7
Education	473	32.1	528	31.8	584	30.6	009	30.0	611	26.8	727	23.6
Recreation and Culture	38	2.6	42	2.5	51	2.7	53	2.6	99	2.9	96	
Natural Resources	31	2.1	37	2.2	12	2.7	42	2.1	49	2.2	9/	2.5
Agriculture, Trade, Industry and Tourism	29	2.0	22	<u>د</u>	24	1.3	27	 	47	2.1	128	4.2
Environment	50	3.4	54	3.3	22	3.0	69	3.2	77	3.4		3.6
Housing	14	1.0	10	9.	25	1.3	26		53	2.3	42	1.4
Supervision and Development of Regions	ж	2.	9	4.	12	9.	7	۳.	10	4.	.C	.2
Financial Services	96	6.5	112	6.7	134	7.0	150	7.5	165	7.2	211	6.9
Other	13	6.	26	1.6	20	1.0	19	0.	14	9.	18	9.
Total	1472 10	100.00	1661	100.001	9061	100.0	2002	100.0	2276	100.0	3081	100.0
Source: Tri-Level Task Force on Public Finance		observe undergradenden										

Expenditure		The second second										
	1969/	9/70	1970/71	17/	1971	971/72	1972/7:	./73	1973/74	74	1974/7	75
	4	26	₩	%	64	26	49	%	₩	8	W	%
Government	80	4.7	93	5.1	118	5.5	145	5.9	177	6.1	199	ر آ
2000	93	5.5	101	5.6	119	5.5	151	6.1	165	5.7	226	τυ ∞.
Two recovers and Communication	248	14.7	206	11.3	272	12.7	319	12.9	379	13.1	501	12.9
1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	243	14.4	389	21.4	428	19.9	482	19.5	563	19.5	750	19.3
חפמורנו המייים ביים ביים ביים ביים ביים ביים ביים	196	9.[231	12.7	256	11.9	286	11.6	410	14.2	609	15.7
טייייייייייייייייייייייייייייייייייייי	473	28.1	516	28.4	577	8.92	627	25.4	708	24.5	898	22.4
Education	45	2.7	20	2.7	.79	3.7	91	3.7	98	3.4	161	4.2
Recreation and culture	52	3.1	62	3.4	83	3.9	88	3.6	87	3.0	152	3.9
Natural Resources	17	0.	19	1.0	20	6.	22	ō.	32		22	7.5
Agricuiture, irade, industry and iourism	63	3.7	99	3.6	83	3.9	126	5.1	122	4.2	145	3.7
Environment	4	.2	т	.2	15	.7	8	.7	59	1.0	70	6.
Housing Supervision and Development of Regions		Γ.	p		_	1	,	ı		ı	2	•
Financial Services	62	3.7	77	4.2	97	4.5	7.1	2.9	121	4.2	132	3.4
Other	∞		7	4.	က	-	40	1.6	က	<u>-</u>	10.	6.
Total	1686	100.0	1819	100.0	2150	100.0	2468	100.0	2894	100.0	3882	100.0
			agan gasadin. Indibidi									
Source: Tri-Level Task Force on Public Finance												

		-	Table B-49	6								
Federal Specific Purpose	Tra	sfers B	nsfers By Function and Major Program 1969/70	n and I	Major Pr	ogram 1	- 02/696	1974/75	75			
		(in mi)	millions of	dollars	(s							
Function and Program	1969/7	70	1970/71	_	1971/72	72	1972/73	73	1973/74	74	1974/75	75
Transportation and Communications	Prov. ¹	Local 10	Prov. 1	Local	Prov. 1	Local 10	Prov. 1	Local 9	Prov. 1	Local 9	Prov. 1	Local 8
Hospital Medical Care Other	680 216 23	1 1 1	736 439 15	1 1 1	845 613 12	1 1 1	962 668 7	1 1 1	1067 715 2	1 1 1	1308 794 2	1 1 1
Sub-Total	919	1	1190	1	1470	1	1637	,	1785	1	2104	4
Social Welfare Other	309	£ 1	409	1 1	473	1 1	488	i 1	520 9	1 1	675	1 1
Sub-Total	309	ı	409	'	473	8	493	1	529	1	737	1
Education Post Secondary Other	306	ىرا	394 225	ى ا	460	١١٠	491	14	494	ŧω	504	ى ا
Sub-Total	401	2	618	2	019	5	559	4	584	2	596	5
Natural Resources Agriculture, Trade and Industry:	17	è	10	ŀ	10	ı	15	ı	21		16	ı
Agriculture Other	54	1 1	28	t a	9/	1 1	90	1 1	108	1 1	114	1 1
Sub-Total	58	1	58	1	76		91	-	119	1	218	1
Environment Labor, Employment, etc. Housing	411	9 1 9	1 00 -	8 1 %	1	15	10	27	46	72	0 6 6	28
Supervision and Development of Regions Other	10	2 1 2	112	2 - 2	70	+ 1 1	67	57	- 88	_ ' '	53	20
TOTAL	1768	49	2455	52	2762	82	2920	88	3193	101	3779	89
Includes Territories												
Source: Iti-Level lask ronce on Public Finance												

Function and Program	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75
Transportation and Communications	3.4	2.2	.5	9.	1.7	1.2
Health Hospitals Medical Care Other	37.4	29.4 17.5	29.7 21.6 .4	32.0 22.2 .2	32.4 21.7	33.8
Sub-Total	50.6	47.5	51.7	54.4	54.2	54.4
Social Services Social Welfare Other	17.0	16.3	16.6	16.2	15.8	17.5
Sub-Total	17.0	16.3	16.6	16.2	16.1	19.1
Education Post Secondary Other	16.8	15.7	16.2	16.3	15.0	13.0
Sub-Total	22.3	24.9	21.6	18.7	17.8	15.5
Agriculture, Trade and Industry Agriculture Other	3.0	2.3	2.7	3.0	4°. 8°.	2.9
Sub-Total	3.2	2.3	2.7	3.0	3,4	5.6
Environment etc.	9.1	€.	1.0.5	6.5.	E. E.	0.00,1
Housing Supervision and Development of Regions Other	1.4	4.75.5	2.0	2.2	2.7	, L 3, 4, L
TOTAL To Provinces, Territories and Local Governments	100.0	100.0	100.0	100.0	100.0	100.0
Source: Tri-Level Task Force on Public Finance						

Function and Program	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75
Transportation and Communications	5.0	5.4	3.6	3.6	3.2	2.1
Hospitals Medical Care Other	96.3 90.7 28.4	99.7 94.0 14.6	000 000 000 000 000	99.9 100.0 4.4	99.9 100.0 1.2	100.0
Sub-Total	89.7	91.0	7.16	91.5	91.5	91.2
Social Services Social Welfare Other	52.8	73.0	75.0	77.0	77.5	72.7
Sub-Total	7.8	9.1	8.9	7.3	6.8	7.6
Post Secondary Other	74.3	68.3 85.5	83.5	93.9	93.2	90.6
Sub-Total	63.5	73.6	71.5	66.5	65.1	64.3
Natural Resources Agriculture, Trade and Industry.	7.6	4.3	4.0		4.1	
Agriculture Other	8.6	13.0	14.0	22.3	15.2	14.7
Sub-Total	6.7	7.8	8	8.6	10.2	17.6
Environment Labor, Employment, etc.	20.0	~ -	m 0	43.0	∠.∞	
Housing Supervision and Development of Regions Other	68.4	65.9 43.6 .2	35.2 28.9 .2	17.0 24.2 .1	30.8	16.0
TOTAL	13.1	15.9	15.6	14.4	13.6	12.6
To Provinces, Territories and Local Governments.						
Source: Tri-Level Task Force on Public Finance		-				

, H

Specific Purpose Transfers Received By Local Governments From Federal and Provincial Sovernments Function 1969 1970 1971 1972 1970 1971 1972 1970 1971 1972 1970 1971 1972 1970 1971 1972 1970								And the second section of the second section of the second	A STATE OF THE PERSON NAMED IN COLUMN	The second second second second second			
ion intation and Communication intation and Communicatio	Specific Purpose Transfers Received By		overnmen in mill	Table B- nts ¹ fro	52 om Feder	ral and)	Provinc	ial Gover	rnments	, 1969-1974	974		
ion 19	Function	1961	6	1970		197		1972		197.	33	1974	
19		Prov.	Fed.	Prov.	Fed.	Prov.	Fed.	Prov.	Fed.	Prov.	Fed.	Prov.	Fed.
Services Servic	Protection	19	ı	27	1		i	13	1	21	ı	44	Μ
Services Services Services Services Services Solution 116 - 174 - 226 - 264 - 393 - 264 - 300 - 264 - 300 - 264 - 300 - 264 - 300 - 264 - 300 - 264 - 300 - 264 - 300 - 264 - 300 - 264 - 300 - 264 - 300 - 264 - 300 - 264 - 300 - 264 - 300 - 264 - 300 - 264 -	Transportation and Communication	249	7	272	9	299	72	296	9	339	6	419	13
Services Services Solution 1924	Health Health	287	_	334	1	384	i	393	1	383	ı	440	1
tion and Culture 13 - 12 12 1 15 27 14 14 10 22 7 25 22 31 27 19 14 10 22 7 25 22 31 27 19 15 27 14 19 10 22 7 25 27 31 27 19 17 2 38 1 7 79 10 19 17 10TAL 19 10 12 17 2 38 11 79 10 2632 36 3130 31 3655 88 3926 2632 17-i-Level Task Force on Public Finance	Social Services	116	1	174	1	226	\$	268	ı	268	1	299	1
tion and Culture 13 - 12 1 15 15 27 14 14 10 22 7 25 22 31 27 13 4 2 6 46 7 38 19 17 10 17AL 10 12 17 25 22 31 27 10 12 17 25 22 31 27 10 12 17 25 22 31 27 10 12 17 25 36 46 7 38 10 12 17 38 10 1	Education	1924	2	2275	1	2645		2812		2986	ı	3356	1
14 10 22 7 25 22 31 27 3 4 2 2 6 46 7 38 15 17 2 38 11 79 10 15 17 2 38 11 79 10 15 17 2 38 11 79 10 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	Recreation and Culture	13	ŧ	12		27		27	14	39	17	57	23
19 TOTAL TOTAL TOTAL TOTAL 2632 36 3130 31 3655 88 3926 10 21 21 21 21 21 21 21 21 21 21 21 21 21	Environment	14	10	22	7	25	22	3]	27	41	21	89	46
S 12 17 2 38 1 79 10	Housing	m	4	2	2	9	46	7	38	37	32	67	33
10TAL 2632 36 3130 31 3655 88 3926 2632 as reported by Local governments. E: Tri-Level Task Force on Public Finance	Other	∞	12	17	2	38	_	79	10	89	å	06	
e e		2632	36	3130	31	3655	88	3926		4187	79	4840	125
	Transfers as reported by Local governments.												

Appendix C
Glossary



Appendix C

Glossary

The following is a brief explanation of some of the terms involving revenues and expenditures and intergovernmental transfer payments in this study.

(a) Revenues including intergovernmental transfers.

Transfers are included in the revenues of the recipient government as well as in the revenues of the transferring government. Involves double counting of transfers.

- (b) Gross general revenue.

 Same as (a).
- (c) Revenues excluding intergovernmental transfers.
 Transfers are attributed to the transferring government and are

therefore excluded from the revenues of the recipient government.

(d) Own source revenue.

This is revenue from a government's own tax and miscellaneous sources and excludes revenue received as transfers from other governments.

Same as (c).

(e) Revenue before transfers.

Same as (c).

(f) Revenue after transfers.

Transfers are excluded from the revenue of the transferring government

and are included in the revenue of the recipient government.

- (g) Expenditures including intergovernmental transfers.

 Transfers paid to other levels of government are included in the expenditures of the transferring government and also in the expenditures of the recipient government. Involves double counting of transfers.
- (h) Gross general expenditure.
 Same as (g).
- (i) Expenditures excluding intergovernmental transfers.

 Transfers are excluded from the expenditures of the transferring government and are included in the expenditures of the recipient government.
- (j) <u>Expenditures for own purposes</u>.Same as (i).
- (k) Expenditures before transfers.

Transfers are included in the expenditures of the transferring government but are excluded from the expenditures of the recipient government.

(1) Expenditures after transfers.
Same as (i).

Disaggregation of Federal and Provincial

Social Service Expenditures

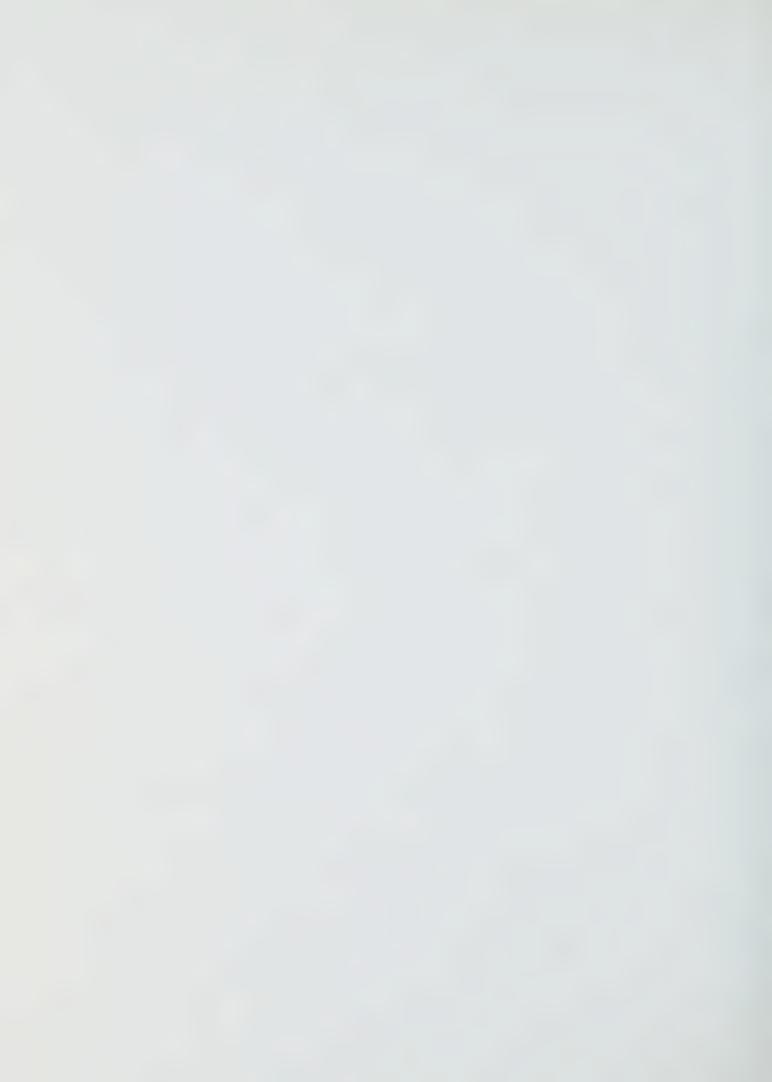
to Selected Urban Regions



DISAGGREGATION OF FEDERAL AND PROVINCIAL SOCIAL SERVICE EXPENDITURES TO SELECTED URBAN REGIONS

This study was prepared for the Tri-Level Task Force on Public Finance by Geert de Koning and Vernon H. Lang.

Technical assistance in the preparation of the study was provided by members of the Task Force but it should not necessarily be regarded as representing a consensus view of the Task Force members or of the governments they serve.



DISAGGREGATION OF FEDERAL AND PROVINCIAL

SOCIAL SERVICE EXPENDITURES

TO SELECTED URBAN REGIONS

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DISAGGREGATION OF FEDERAL AND PROVINCIAL SOCIAL SERVICE EXPENDITURES TO SELECTED URBAN REGIONS

Summary and Overview

The objective of this study is to disaggregate a selected federal and provincial expenditure, social service expenditure, to five selected cities:

City of Moncton

Municipality of Metropolitan Toronto

City of Winnipeg

City of Saskatoon

City of Edmonton

The primary focus of the study has been the feasibility of determining the local shares of federal and provincial social service expenditures. It has been possible to do so but with differing degrees of accuracy for federal and provincial governments.

For major expenditure items federal Public Accounts gave an accurate breakdown of expenditures to the provincial level, but not to cities and municipalities. At the same time departmental files contained a great deal of information which did not lend itself to an accurate breakdown of these expenditures to sub-provincial geographic units. In the future, with the introduction of computerized methods based on postal geo-coding, accurate information will become available. However, for the two years

studied, some major federal social service programs could be disaggregated only on the basis of approximation methods.

For Provincial governments the results obtained were more accurate.

Generally speaking provincial Public Accounts supplemented with departmental Annual Reports and data files, provided the basic information needed. However, in most cases special assistance from department officials was required for a correct interpretation of the data provided in the various source documents used.

Due to the nature of the expenditure category selected, this study has not attempted to resolve general conceptual problems arising out of a disaggregation of other federal and provincial expenditure categories. In itself, a disaggregation of social service expenditures does not raise serious conceptual problems. But, as a consequence this study's conceptual approach is of limited value when considering a disaggregation of expenditure categories such as health, education, protection of persons and property, etc.

It should be noted also that this study analyzes federal and provincial government expenditures only. In other words, local government expenditures are not considered in this study. Consequently, inter-city comparisons of social service expenditures by all levels of government in the selected cities cannot be made on the basis of the results of this study.

The results of this study are set out below in Table 1. This Table is extracted from three summary Tables. First, the federal and provincial service expenditures to be disaggregated are summarized in Table 2. Second, disaggregation of federal social service expenditures is summarized in Table 3. Third, disaggregation of social service expenditures of the five selected provinces is summarized in Table 4.

Table 1

Federal and Selected Provincial Social Service Expenditures, 1972/73 and 1973/74

Disaggregated to Selected Cities

(millions of dollars)

が、 のでは、	1972/73	/73	1973/74	3/74
	Federal/ Provincial Social Service Expenditures	Amounts Disaggregated to Selected Cities	Federal/ Provincial Social Service Expenditures	Amounts Disaggregated to Selected Cities
Federal Government Social Service Expenditures	0 012 9		7,807,52	
Disaggraphed to.				
		21.9 545.8 160.4		23.6 610.8 179.8
Saskatoon Edmonton		42.4		119.7
Provincial Governments Social Service Expenditures				
New Brunswick Disaggregated to Moncton	50.2	4.4	58.0	5.2
Ontario Disaggregated to Toronto	474.2	130.1	679.8	210.7
Manitoba Disaggregated to Winnipeg	93.9	50.3	127.3	70.6
Saskatchewan	94.9		120.4	(
Disaggregated to Saskatoon Alberta	153.6	15.0	196.7	٥٠/ ١
Disaggregated to Edmonton		45.0		60.7

Includes \$491.8 million in transfer payments to provinces which are disaggregated to the provincial level only. These transfer payments are disaggregated to selected cities as part of provincial government expenditures.

2

Includes \$525.8 million in transfer payments to provinces.

Section I - Introduction

Objective of Study

The objective of this study, as specified in the terms of reference of the Tri-Level Task Force on Public Finance¹, is to disaggregate selected federal and provincial government expenditures to selected urban regions. In particular, the study was to focus on the feasibility of determining the local shares of federal and provincial expenditures.

The general approach as well as specific methods used in a study of this kind will vary, depending on the nature of the expenditure involved. In view of this methodological problem, the Tri-Level Task Force adopted a selective approach. One expenditure, Social Service expenditures, was to be disaggregated to a limited number of urban regions, subsequently identified as:

City of Moncton

Municipality of Metropolitan Toronto

City of Winnipeg

City of Saskatoon

City of Edmonton

General Approach

The approach taken in this study may best be described as a micro-analysis of federal and provincial social service expenditures.

In this study the Tri-Level Task Force on Public Finance is referred to as the Tri-Level Task Force.

It involves a detailed examination of social service expenditures in terms of client population, manner of delivery and cost components. Further, the geographic distribution of benefits received and costs incurred are of special interest to a study aimed at disaggregating government expenditures.

However, the general approach adopted could not be rigorously applied for several reasons. Firstly, the study attempts to identify benefits received and costs incurred in the provision of a service in relation to only five selected cities located in five different provinces. To obtain an adequate insight into the geographic distribution of benefits received and/or costs incurred, many more sub-provincial entities would have to be analysed.

Secondly, this study, being an initial attempt at a disaggregation of federal and provincial expenditures to urban regions, could not possibly deal with all aspects of the problem. Therefore, the main focus of the study has been on identifying, within the time available, the different component parts of federal and provincial social service expenditures, followed by an investigation of data availability.

Depending upon the outcome of this research procedure, a particular expenditure item could or could not be accurately allocated to one or all of the five selected cities. If it could not be accurately allocated, an approximation method was developed and evaluated in terms of possible error when used to estimate a city's participation in the benefits and/or costs of a specific social service expenditure item.

If the method developed produced reasonably accurate results it was applied, if not, the expenditure item was not disaggregated or was allocated to a city on an arbitrary basis, generally a per capita basis.

In other words, the main emphasis of the study has been on the accuracy of results obtained, rather than the resolution of conceptual problems. As justification, it should be noted that in relation to social service expenditure the conceptual problems are relatively minor. Investigation revealed that the most appropriate basis for disaggregating the majority of social service expendiures is benefits received. Further, regardless of which method is used (i.e. benefits received or cost incurred) to disaggregate administration and general overhead costs, it does not significantly influence the picture obtained from disaggregating the majority of transfer payments on a benefits received principle.

Data Availability

The starting point for the disaggregation of social service expenditures was the data prepared by the Tri-Level Task Force (Table 2). The first step in disaggregating the data was the identification of the expenditures and programs involved.

Next, provincial public accounts were studied to determine their usefulness for the purpose of this disaggregation study. Not surprisingly, it was found that their usefulness varied from province to province. For example, in a comparison of the New Brunswick and Ontario Public Accounts, the former gave very little information

relevant to a disaggregation of social service expenditures, while the latter contained a great deal of necessary information for such a disaggregation.

However, the format of the Provincial Public Accounts changed (1) from one year to another (for example, Saskatchewan Public Accounts provided detailed information on district expenditures in 1972/73 which were not given in 1973/74) and (2) within the same Public Accounts from one department to another (for example, Ontario gave detailed information on a program-by-program basis for one Ministry but not for another).

In other words, while the Provincial Public Accounts generally provided a good starting point for a disaggregation of social service expenditures they did not provide all required information.

Supplemental, and in some cases alternative sources of information were identified. Generally, these were found within the departments concerned, in the form of Annual Reports, internally available statistical tabulations, and historical data files. (The latter, although available, were not always easily accessible, having been transferred to archives.)

At the federal level, the situation was different. In most cases federal Public Accounts gave a breakdown of expenditures to the provincial level, but not to cities and municipalities. On the other hand, a great deal of useful information was potentially available but not in a format which lended itself to a geographic disaggregation of expenditures. In the near future this will change due to the introduction of computerized methods based on postal codes. However,

for the two fiscal years studied here (i.e. 1972/73 and 1973/74) some major federal social service programmes (Canada Pension Plan, Unemployment Insurance Commission, Old Age Security and Family Benefits) could be disaggregated only on the basis of approximation methods.

Results of Study

The results of this study are summarized in two sets of Tables, one for the federal government and one for provincial governments. They are displayed separately because of the different expenditure structure of each level of gernment.

The results of disaggregating federal social service expenditures are set out in Table 3. Federal government expenditures were disaggregated first to the provincial level, then to the selected cities. Table 3-A summarizes the disaggregation of 1972/73 expenditures and Table 3-B similarly summarizes 1973/74 expenditures.

Provincial governments are summarized in Table 4, separately for 1972/73 (Table 4-A) and 1973/74 (Table 4-B).

The results of this study are summarized in dollar terms only. A comparison in relative terms (percentages or per capita expenditures) is less meaningful at this stage of the study. The various provincial governments administer their social service programs in different ways. Specifically, some provincial governments have set up district offices for the administration of some social service programs. Other provinces, for example, Ontario, channel a significant portion of their social

service expenditures through municipal governments.

Furthermore, it has not been fully determined whether the expenditures classified to the various functional categories are comparable. In particular, the various components of provincial child welfare programs could not be adequately determined and, as a consequence, the distinction made in this study between "public assistance" expenditures and expenditures on "services and institutions" may not be entirely correct.

Lastly, this study has not examined the role of local governments in the provision of social services. As a consequence, the overall picture of government social service expenditures in an urban area remains incomplete. To complete this picture requires not only an insight into local government social service expenditures but also more detailed information on the channelling of funds from federal to provincial to municipal governments, and the use of these transferred funds at each level of government. These aspects of the study have not been adequately investigated.

Table 2

<u>Social Service Expenditures, 1972/73 and 1973/74</u>

<u>Federal Government and Selected Provinces</u>

(millions of dollars)

	1972/73	1973/74
Federal		
Government Departments Own Administered Transfers to Provinces	6,218.2	7,281.7 525.8
Total	6,710.0	7,807.5
Provinces		
New Brunswick		
Government Departments Special Agencies	49.6 6.5	59.0 7.9
Total	56.1	66.9
<u>Ontario</u>		
Government Departments Special Agencies	474.2 119.3	679.8 155.8
Total	593.5	835.6
Manitoba		
Government Departments Special Agencies	93.9	127.3
Total	103.3	136.4
Saskatchewan		Y-Li-deliteration
Government Departments Special Agencies	95.7 9.6	119.6
Total	105.3	130.7
Alberta		
Government Departments Special Agencies	153.6 24.7	196.7 26.1
Total	178.3	222.8

Source:	This	study	_	Federal Government	460	Table 5.
				New Brunswick	-	Table 10.
				Ontario	-	Table 12.
				Manitoba	100	Table 15.
				Saskatchewan	-	Table 17.
				Alberta	-	Table 20.

		Federal Social	Table 3-A Service Expenditures,	674	/73			
	,	Disaggregated (mi	ed to Selected Provinces (millions of dollars)	rovinces and Cities lars)	ties			
						Social W	Welfare	
	Canada Pension Plan	Old Age Security	Veterans Benefits	Unemployment Insurance	Family Allowance	Transfers to Provinces ¹	Own ² Expenditure	Total
Total Federal Social Service Expenditures	206.6	2,524.3	480.3	2,171.0	6.609	491.8	226.1	6,710.0
Disaggregated to: New Brunswick	7.2	84.0	24.7	87.8	20.8	24.3	9.6	258.4
Moncton	9.0	9.9	0.2	11.5	1.3	1	1.7	21.9
Ontario	111.3	881.4	143.4	681.2	220.2	215.4	64.8	2,317.7
Toronto	29.7	217.4	33.8	193.0	52.0	ı	19.9	545.8
Manitoba	13.0	141.3	34.1	74.2	28.2	37.6	1.6	337.5
Winnipeg	7.0	71.5	17.3	44.9	14.1	1	5.6	160.4
Saskatchewan	10.7	138.9	17.0	58.4	27.4	30.4	8.5	291.3
Saskatoon	1.3	16.2	2.3	10.5	7.6	ı	2.4	42.4
Alberta	16.9	173.8	32.6	115.8	50.7	55.1	15.5	460.4
Edmonton	4.1	40.8	7.0	40.6	12.8	1	5.9	111.2
*						anivada feinon + mommunon	an convice	

Transfers to provinces are disaggregated to the selected cities as part of provincial government social service expenditures. However these transfer payments are not identified as such when disaggregating provincial expenditures. Includes Workers Compensation, Social Welfare and Other.

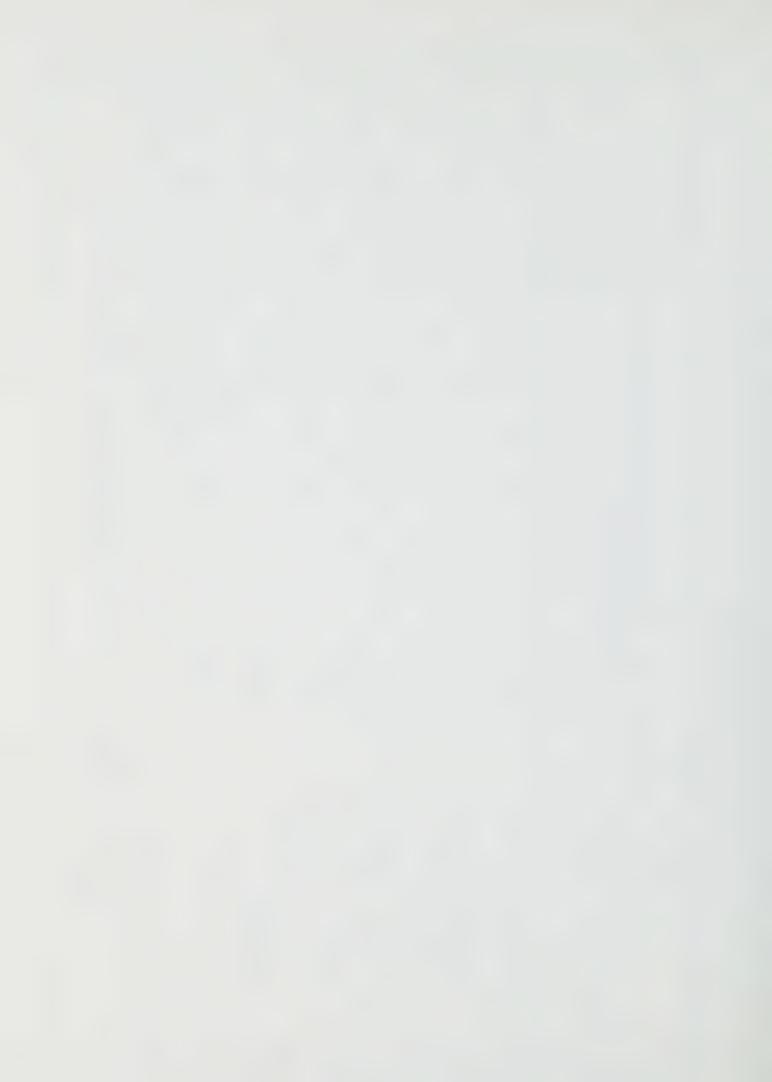
Source: This Study, Tables 6 and 7.

	- 0	Disaggregated t	d to Selected Province (millions of dollars	o Selected Provinces and Cities	ties			
						Social W	Welfare	
	Canada Pension Plan	01d Age Security	Veterans Benefits	Unemployment Insurance	Family	Transfers to Provinces	Own Expenditure	Total
Total Federal Social Service Expenditures	279.2	3,034.6	561.3	2,159.2	995.7	525.8	251.7	7,807.5
Disaggregated to:	10.0	9.66	27.1	100.9	32.6	31.3	10.1	311.6
Moncton	0 8	7.8	0.3	11.3	2.1	1	m.	23.6
Ontario	148.7	1,064.0	172.8	647.8	355.4	1.215.1	78.7	2,682.5
Tòronto	39.7		42.1	157.9	84.9	1	23.7	610.8
Manitoba	17.6	168.2	39.2	62.2	35.9	40.3	10.9	374.3
Winnipeg	9.5	85.1	20.1	35.9	22.7	1	6.5	179.8
Sackatchewan	14.0	164.2	20.3	53.4	43.0	37.0	10.0	341.9
Saskatoon	7.1	19.2	2.8	1.2	υ. 8	1	2.5	43.2
Alberta	22.9	209.0	39°3	82.3	81.9	55.4	17.8	9.805
Edmonton	rv rv	2 49.0	8.3	3 29.6	20.6	1	6.7	119.7

Source: This Study, Tables 6 and 7. expenditures. However these transfer payments are not Includes Workers Compensation, Social Welfare and Other. \sim

Provincial Social		tures, Select of doll	Selected Provinces, 1972/73 ed Cities ars)	72/73		
	Public Assistance	Institutions and Services	Special Employment	Tax Credits	Administration and Other	Total
	37.5	7.9	ı	ı	8.4	50.2
Moncton	2.8	1.2	8	ŧ	0.4	4.4
	255.8	127.7	28.9	38.0	23.8	474.2
Toronto ²	6.69	40.2	7.8	5.4	6.8	130.1
	64.1	2.	7.8	8.6	1.0	93.9
Winnipeg	36.1	4.5	2.9	6.3	0.5	50.3
	53.4.	7.0		18.7	7.7	94.9
Saskatoon	و د	1.2	6.0	2.3		15.0
	76.4	27.9	10.1	33.7	ى	153.6
Edmonton	22.6	9.5	8.	9.4	1.7	45.0
New Brunswick, Table 11. Ontario, Table 14. Manitoba, Table 16. Saskatchewan, Table 19.		1 Does not inc 2 Includes Tra	Does not include Workman's Includes Transfer Payments	Compensation Bo to Local Govern	Compensation Board expenditures to Local Government in Toronto	

	Table	4-B				
Provincial Social	Service Disaggre	Expenditures ¹ , Selected gated to Selected Cities Ilions of dollars)	Provinces,	1973/74		
	Public	Institutions and Services	Special Employment	Tax Credits	Administration and Other	Total
New Brunswick	41.9	10.1	ı	ı	0.9	58.0
Moncton	3.0	7.7	1	1	0.5	5.2
Ontario	277.0	154.4	12.3	207.9	28.2	8.679
Toronto ²	72.8	45.	3.2	82.0	7.6	210.7
Manitoba	56.3	14.5	9.[[42.0	2.6	127.3
Winnipeg	34.0	5.9	4.2	25.0	ιΩ	70.6
Saskatchewan	0.09	 	4.6	30.2	12.1	120.4
Saskatoon	10.4	1.2	9.0	3.0	<u>.</u> س	17.3
Alberta	89.1	29.7	5.5	58.3	4.1	196.7
Edmenton	31.5	10.5	2.9	14.4	1.4	60.7
Source: New Brunswick, Table 11. Ontario, Table 14. Manitoba, Table 16. Saskatchewan, Table 19. Alberta, Table 21.		1 Does not ind 2 Includes Tra	Does not include Workman's Includes Transfer Payments	1	Compensation Board expenditures to Local Government in Toronto	v



Section II - Disaggregation of Federal Social Service Expenditures to Selected Cities

In this section federal social service expenditures are analyzed to determine whether or not these expenditures can be disaggregated to the five selected cities.

Federal government expenditures classified by the Tri-Level Task Force as social service were \$6.7 billion in 1972/73 and \$7.8 billion in 1973/74. It has been possible to disaggregate, with varying degrees of accuracy, more than 90% of these expenditures. The remainder consists primarily of federal contributions to shared-cost programs (7% to 8%) and some residual items accounting for about 1%.

Federal social service expenditures are identified in Table 5. In this Table federal contributions to shared-cost programs are identified separately as "intergovernmental transfer payments". The programs and amounts involved are detailed in Table 6 which also provides information on the amounts transferred to selected provinces under each of the programs listed. While the work was not done on this basis, it would have been possible, and conceptually valid, to have attributed the federal contributions to provinces in respect of shared-cost programs to the credit of the federal government rather than the provinces.

Following the practice of Statistics Canada, adopted by the Tri-Level Task Force, federal contributions to shared-cost programs are included in provincial gross expenditures and are disaggregated to the selected cities as part of provincial government expenditures (see Section III). However, at the provincial level the federal contributions to shared-

cost programs are not in all provinces explicitly identified. As a consequence, the pass-through of these federal funds to local areas has not been consistently determined.

The results of the disaggregation of federal own administered social service expenditures are summarized in Table 7. It shows, for each expenditure program, the amounts allocated to selected provinces and within each province, the selected city. Table 7 also shows a residual amount which includes the expenditures allocated to all other provinces and the territories. The various methods used are explained in Notes appended to each Table.

This study also established that the Federal government accounting system is not set up to produce information relating to a local area. Historically, the Federal government's accounting systems provided for breakdowns only to the provincial level, or in some cases to subprovincial areas which were convenient for the administration of a particular program, such as Veterans' Affairs or Unemployment Insurance. Even where computerized records are available, the volume of data is so massive that the cost of special data requests were beyond available resources. However, with the use of postal geo-coding it will be possible to estimate the local share of major federal expenditures much more accurately than has been possible in this study.

In the case of Unemployment Insurance benefit payments, there were monthly print-outs available by district. Their use, however, was complicated by two facts: (1) the amounts recorded were net of tax

deductions, and (2) administrative districts varied over the study period and usually differed from the urban regions used by the Tri-Level Task Force.

For Veterans' Affairs, Unemployment Insurance and Manpower Training, data was good to the district level, but only approximation methods could be used to breakdown expenditures to the urban regions in question.

For Canada Pension Plan, Old Age Security and Family Allowances, the problems were somewhat different. The cost of access to data contained in the relevant records made it necessary to use demographic methods, e.g. determining proportions of relevant age groups within the population. With Family Allowances and similar payments an added difficulty arose which required the estimation of certain single years of age which did not fit the standard five-year age cohorts. Census data on single years of age exist for provinces and Census Metropolitan Areas, but not for the selected urban regions. Such demographic estimates were projected from the 1971 Census, but the greater the distance in time from that census year the less reliable became the estimates.

Despite the problems outlined, the data on the following Tables represent a reasonably accurate disaggregation of federal expenditures on social services.

Table 5

Federal Social Service Expenditures, 1972/73 and 1973/74

Identification of Expenditures

(millions of dollars)

	1972/73	1973/74
Canada Pension Plan Old Age Security Veterans Benefits	206.6 2,524.3 480.3	279.2 3,034.6 561.3
Unemployment Insurance Workers Compensation	2,171.0	2,159.2 6.8
Family Allowances	609.9	995.7
Social Welfare and Other		
Own Administered	219.7	244.9
Intergovernmental Transfer Payments	491.8	525.8
Total, Social Service Expenditures	6,710.0	7,807.5

Source: Tri-Level Task Force on Public Finance.

	Federal Social Service Expenditures, 1972/73 and Disaggregation of Intergovernmental Transfer Payments to (millions of dollars)	Intergovernmen (milli	vice Expenditures, 19 ernmental Transfer Pa (millions of dollars)		1973/74 Selected Provinces		
	New Brunswick	Ontario	Manitoba	Saskatchewan	Alberta	Other Provinces	Total
Fiscal 1972/73							
General Assistance -							(
Canada Assistance Plan'	17.4	140.2	22.8	20.1	40.2		329.9
Categorical ²	-		7.0		\.o	2.3	4.3
Canada Assistance Plan		70.3	13.4	0.6	12.9	35.6	146.7
Occupational Assistance 4	0.2	4.2	0.7	0.8	0.9	0.7	7.5
Indian Assistance ⁵	0.1	0.7	0.5	0.5	0.4	1.2	3.4
	24.3	215.4	37.6	30.4	55.1	129.0	491.8
Fiscal 1973/74							
General Assistance -							
Canada Assistance Plan	21.3	155.6	21.4	23.8	38.5	92.5	353.1
Categorical ²	1.0	0.1	0.2		9.0	4.	3.3
Social Services -							
Canada Assistance Plan ³	80.00	51.7	16.5	11.6	14.6	50.5	153.7
Occupational Assistance	0.1	9.9	6.0	0.8		0.5	10.0
Indian Assistance ⁵	0.1		0.7	0.8	9.0	8	5.7
Experimental Projects ⁶	1	í	9.0	1	ı	ı	9.0
	21 2	7 210	40 %	37 0	7 7 7	146 7	525 B
	5.10	1.617	40.3	0.75	t.00	7.01	263.0

1. Federal government expenditures on General Assistance under the Canada Assistance Plan, together with the expenditures classified as "social services", but similarly part of Canada Assistance Plan, are available only as a total in the Public Accounts of Canada.

These two component parts of the Canada Assistance Plan have been separated from slightly different data available in the Annual Reports of the Canada Assistance Plan.

Note also that the national totals of these items do not include

Quebec which is compensated in a different manner by the Department

of Finance under the Established Programs Interim Arrangements Act.

- 2. This expenditure item, General Assistance Categorical, groups blind persons' and disabled persons' pensions and old age assistance. These are residuals of older shared-cost programs, which the provinces in varying degrees, with the approval of the Federal government, have shifted over to the Canada Assistance Plan. The amounts transferred to each province are separately reported in the Public Accounts of Canada.
- 3. Social Service, Canada Assistance Plan. See Note 2 above.
- 4. Occupational Assistance. This represents transfer payments to Provincial governments under the Vocational Rehabilitation of Disabled Persons Act. The provincial breakdown is available in the Public Accounts of Canada, for 1972/73 listed under the

- Department of Manpower and Immigration and for 1973/74 under the Department of National Health and Welfare.
- Indian Assistance. This represents amounts transferred to provinces to reimburse them for welfare payments and services to Indians. However, the amount transferred to provincial governments is not available from the Public Accounts of Canada. The totals shown are residuals derived from Volume I, Table 127, Government of Canada Transfers to All Provinces. The estimated breakdown is a pro-rating based on the provincial distribution of the registered Indian population.
- 6. Experimental Projects. This item, which appeared only in 1973/74 and subsequent years, covers payments to Manitoba in connection with its Guaranteed Annual Income experiments.

		Federal Social	5	Table 7-A Service Expenditures, 1972/73	12/73	Annual Control		
Disa	ggregation of	Own Administe	ered Expenditures to (millions of dollars)	Disaggregation of Own Administered Expenditures to Selected Provinces and Cities (millions of dollars)	d Provinces an	d Cities		
	Canada Pension Plan	01d Age Security	Veterans ³ Benefits	Unemployment ⁴ Insurance	Workers ⁵ Compensation	Family ⁶ Allowances	Social ⁷ Welfare and Other	Total
New Brunswick	7.2	0.48	24.7	87.8	.0	20.8	9.5	234.1
Moncton	9.0	9	0.5	ي - -	*	<u>. </u>	1.7	21.9
Ontario	111.3	881,4	143.4	681.2	8.	220.2	63.5	2,102.3
Metro Toronto	29.7	217.4	33.8	193.0	4.0	52.0	19.5	545.8
Manitoba	13.0	141.3	34.1	74.2	0	28.2	0.6	6.662
Winnipeg	7.0	71.5	17.3	44.9	0	14.1	5.5	160.4
Saskatchewan	10.7	138.9	17.0	58.4	0.5	27.4.	ω 	.7260.9
Saskatoon	1.3	16.2	2.3	10.5	*	9.7	2.4	42.4
Alberta	16.9	173.8	32.6	115.8	0.5	50.7	15.0	405.3
Edmonton	4.1	40.8	7.0	40.6	0	12.8	5.8	3
A11 Other	47.5	1,104.9	228.5	1,153.6	4.2	262.6	114.4	2,915.7
Total	206.6	2,524.3	480.3	2,171.0	6.4	6.609	219.7	6,218.2
1-7 See Reference Notes following Table	J Table 7.	* Less than	than \$50,000.	Mary conductability (sign of the conductability) and the conductabilit	e. (1977) - ammilio debo amelio - caballe (1971) allifondação			

			Table 7-B	8.					
20.00	Disagnonation of	Federal Social	7	Service Expenditures, 1973/74 Expenditures to Selected Provinces and	3/74 Provinces	2011-17 PA			
		E)	(millions of do	dollars)					
	Canada Pension Plan	01d Age Security	Veterans Benefits	Unemployment Insurance	Workers 5 Compensation		Family 6 Allowances	Social ⁷ Welfare and Other	Total
New Brunswick	0.0	9.66	27.1	100.9	0.1	32.6		10.0	280.3
Moncton	8.0	7.8	0.3			*	2.1		3 23.6
Ontario	148.7	1,064.0	172.8	647.8	1.4	355,4		77.3	2,467.4
Metro Toronto	39.7	262.5	42.1	157.9	0	0.4	84.9	23,3	3 610.8
Manitoba	17.6	168.2	39.2	62.2	0.2	35.9		10.7	334.0
Winnipeg	9.5	85.1	20.1	35.9	0	0	22.7	6.4	4 179.8
Saskatchewan	14.0	164.2	20.3	53.4	0.3	43.0		7.6	304.9
Saskatoon		19.2	2.8	11.2	•	- *	5.8	2.5	5 43.2
Alberta	22.9	209.0	39.3	82.3	9.0	81.9		17.2	453.2
Edmonton	5.5	49.0	m ∞	29.6	0	0.2	20.6	6.5	5 119.7
All Other	0.99	1,329.6	262.6	1,212.6	4.2	446.9		120.0	3,441.9
Total	279.2	3,034.6	561.3	2,159.2	6.8	995.7		244.9	7,281.7
1-7 See Reference Notes following Table	7.	* Less than \$5	\$50,000.						

- Only a provincial breakdown is available from the Department of National Health and Welfare. Its breakdown includes several benefit categories: retirement pensions, disability benefits, children's benefits (disability), survivors' benefits (separately for widows, orphans and disabled widowers). Disaggregation of the expenditures to the selected cities is based on the city-provincial population ratios for certain broad age groupings which were applied as follows: retirement and adult survivors' benefits population aged 65 and over; adult disability benefits (to other than disabled widowers) population aged 20 to 64; children's benefits population aged 0 to 19. At some future time it will be possible to obtain local data on these benefits through postal zone codes.
- 2. A provincial distribution of the total number of pensioners and the total amounts paid is provided in the Public Accounts of Canada. However, this cannot be further disaggregated to the city level by simply estimating the number of pensioners in each city, since the total pension amount consists of two parts: (i) a basic flat rate, Old Age Security amounts, and, (ii) varying amounts of Guaranteed Income Supplement, based on needs tests.

The Department of National Health and Welfare was able to supply sample-based estimates for April 1, 1972, of the number and percent of population over 65 receiving Old Age Security. Other data enabled a calculation of mean annual Guaranteed Income

Supplement and Old Age Security by province. From these two sources and other population data the total Guaranteed Income Supplement and Old Age Security payments for each city were estimated separately and summed to yield the figures presented in the Tables.

- 3. Detailed estimates were made from "district" data supplied by the Department of Veterans Affairs. However, district data did not relate well to provincial boundaries (except for New Brunswick) and separate estimates were made. (Details from Staff Working Paper.)
- 4. These have been disaggregated on the basis of information supplied by the Unemployment Insurance Commission. Data on net (after tax deductions) benefit cheque totals were available by District office and were obtained from the districts containing the five selected cities. There records, however, are not kept by the Unemployment Insurance Commission itself, but by the Cheque Redemption Service of the Department of Supply and Services, in the form of monthly computer print-outs.

Net benefit cheque totals were grossed up, using national ratios, to obtain an estimate of pre-tax benefits. Included in this estimate is a portion of related administrative expenditures and special benefits to fishermen paid for separately by the Department of Manpower and Immigration. The resulting district expenditure estimates were then reduced to obtain the estimated amounts allocated in each of the selected cities. The method used is

based on caseload information provided by district managers:
Moncton 40%, Winnipeg 69.2% based on averaging several surveys,
Saskatoon 40% and Edmonton 65%. In the case of Toronto, the
problem was too complex to unravel in the time available;
however, more accurate methods would in future be available
there. For the time being 90% is used.

- 5. The expenditure on Workers Compensation is the Federal government's contribution to the provincial Workmen's (Workers) Compensation Boards. Its breakdown to the provincial level is available from the Public Accounts of Canada. Since the provincial Workmen's Compensation Boards expenditures have not yet been disaggregated, the disaggregation of this expenditure item to the selected cities reflects per capita estimates.
- downs for Family Allowances, Youth Allowances and Family
 Assistance. The city-to-province ratios of the appropriate
 census age groups were used to estimate the amounts relevant to
 each city. Because single-year age groupings were not available
 from the Census for the selected cities, the numbers of 15-yearolds for Family Allowances, and of 16 and 17-year-olds for Youth
 Allowances, were estimated using the known provincial proportions
 of these single years to the surrounding 5 year age groupings.
 Family Assistance totals were redistributed into the Family
 Allowance and Youth Allowance groupings for the period up to

December 31, 1973, after which all such distributions were eliminated by new legislation.

7. Details provided in Tables 8 and 9.

Federal Social Service Expenditures, 1972/73 and 1973/74

Disaggregation of Social Welfare Expenditures to Selected Provinces and Cities

(millions of dollars)

Table 8

	1972,	/73	1973/	74
Manpower Trainees' Subsistence and Travel Disaggregated to Provinces	146.2		150.4	
and Selected Cities: New Brunswick Moncton	7.2	1.5	7.2	1.2
Ontario Toronto	43.2	14.0	43.2	14.1
Manitoba Winnipeg	5.7	3.6	6.3	4.0
Saskatchewan Saskatoon	5.3	2.0	5.7	2.0
Alberta Edmonton	9.4	4.3	10.3	4.6
All Other	75.4		77.7	
New Horizons ² Disaggregated to Provinces and Selected Cities:	2.1		8.6	
New Brunswick Moncton	0.2	0.1	0.3	*
Ontario Toronto	0.6	0.2	3.2	0.8
Manitoba Winnipeg	0.7	0.1	0.5	0.3
Saskatchewan Saskatoon	0.7	*	0.5	0.7
Alberta Edmonton	0.1	*	0.6	0.1
All Other	1.0		3.5	

^{*} Less than \$50,000

1. Manpower trainee subsistence and travel expenditures are reported in the Public Accounts of Canada on a provincial basis. Their disaggregation to selected cities is based on information provided by the Manpower Training Branch, Program Analysis Division. The amounts allocated to each city were estimated from an existing coding of cheques issued by the Canada Manpower Centre which originally authorized the training.

Note also that these expenditure data do not reflect the actual cost of training. Expenditures classified as "social service" include only subsistence and travel expenditures of the manpower trainee. All other expenditures of the federal manpower training program are classified as "labour and employment".

2. New Horizon expenditures are reported in the Public Accounts of Canada on a provincial basis. Their further disaggregation to the selected cities is a first approximation based on the city-to-province ratio of population aged 65 and over.

Federal Social Service Expenditures, 1972/73 and 1973/74

Disaggregation of Other Social Services to Selected Provinces and Cities

(millions of dollars)

Table 9

	1972/	73	1973	3/74
A. Identification of Expenditures National Health and Welfare Departmental Administration(50%) Administration Income Security Program Improvement of Welfare Services Sundry Other Grants Indian and Eskimo Affairs Solicitor General, Parole and Community Services Company of Young Canadians All Other B. Disaggregated to Provinces and Selected Cities: New Brunswick Moncton Ontario Toronto Manitoba Winnipeg Saskatchewan Saskatoon Alberta Edmonton All Other	30.2 2.9 1.6 26.2 7.9 2.0 0.6 71.4 2.1 19.7 3.2 2.9 5.5 38.0 71.4	0.1 5.3 1.8 0.4	4.6 35.7 2.8 2.4 28.4 8.9 2.8 0.3 85.9 2.5 30.9 3.9 3.5 6.3 38.8 85.9	0.1 8.4 2.1 0.4

This Table indicates all items which could not be geographically allocated. Since in total they were about 1% of federal social expenditures it was reasonable to distribute them on a per capita basis.

Section III - Disaggregation of Provincial Social Service Expenditures to Selected Cities

This section describes the disaggregation of provincial government social service expenditures. Due to the nature of the study, which requires a detailed commentary on each expenditure item, and because of the varying manner in which social service programs are administered, each province is described separately.

The distinction made by the Tri-Level Task Force between "social welfare" and "other social services" was used to maintain an element of comparability between provincial social service expenditures.

However, in analyzing each provincial government's expenditures certain inconsistencies in the treatment of "other social services" were noted.

Furthermore, the Tri-Level Task Force data on special employment programs was not comparable between provinces.

For these reasons the distinction between "social welfare" and "other social services" was substituted by expenditures on public assistance, services and institutions, special employment programs, and administration and miscellaneous. In addition, the category "tax credits and rebates" was maintained.

Tri-Level Task Force data on provincial social service expenditures also include certain expenditures made by provincial Workmen's Compensation Boards. These expenditures have not been disaggregated because of technical difficulties. Workmen's Compensation Boards do not maintain records in a manner which aids in the identification of the geographic areas within which expenditures have been made. Estimates could be made

but would require special studies by each of the Workmen's Compensation Boards. However, given the limitation of time and resources this approach could not be followed and, as a result, Workmen's Compensation Board expenditures have not been disaggregated.

For each province the disaggregation of provincial social service expenditures is first described in general terms. The data are then set out in various Tables with reference notes appended explaining the sources and methods used in disaggregating a particular item of expenditure.

Disaggregation of New Brunswick Social Service Expenditures to the City of Moncton

New Brunswick social service expenditures are disaggregated to the City of Moncton in two steps. First, provincial government expenditures are disaggregated to the district level, one of which is District of Moncton, and, second, City of Moncton's share is estimated as a percentage (75%) of district expenditures. The disaggregation to the District of Moncton is based on accurate financial information, while City of Moncton's share is estimated on the basis of information provided by the District. The percentage used, however, is an average and as a result the disaggregation from district to city level is somewhat less accurate than the disaggregation from provincial to district level. The estimated margin of error is three to five per cent.

Expenditures classified as "social services" (except for Workmen's Compensation Board) approximate the expenditures of the Department of Social Services. Public Accounts data therefore could be used for the disaggregation of provincial social service expenditures to Moncton.

However, New Brunswick Public Accounts are organized by vote and give very little information on programs involved. Program information was obtained from the Department of Social Services, in particular its Annual Reports for 1972/73 and 1973/74. These Annual Reports also provided information on expenditures by District.

The two source documents used, Public Accounts and Annual Reports, agree on total expenditures but details did not correspond. With the assistance of department officials it was possible to reconcile these two source

documents so that Annual Report data could be used to accurately disaggregate the province's social service expenditures to the District of Moncton.

The District of Moncton, however, serves approximately half of the County of Westmorland and the entire County of Albert and does not coincide with the City of Moncton. Adjustments to district expenditures therefore must be made in order to arrive at an estimate of provincial social service expenditures made in or for the City of Moncton. Such adjustments were made on the basis of information provided by District officials. The majority (85%) of district expenditures is in support of recipients living in urban areas. However, noting that City of Moncton does not constitute the entire urban area, this percentage has been reduced to 75%.

In Table 10 New Brunswick social service expenditures are set out first, as classified by the Tri-Level Task Force (Table 10) and second, identified as to government departments and special agencies (Workmen's Compensation Board) involved. For both years the expenditures of the Department of Social Services constitute the main component of "social service" expenditures. For 1973/74 two additional expenditure items have been included in the data prepared by the Tri-Level Task Force. These additional items have not been disaggregated to City of Moncton (Table 10, footnotes 3 and 4).

In Table 11 New Brunswick social service expenditures are re-classified following classifications adopted for the purpose of this study, e.g. public assistance, services and institutions, special employment programs,

tax credits and rebates, administration and miscellaneous.

Expenditure programs thus identified are disaggregated to the District of Moncton, following which City of Moncton's share is calculated as 75% of sub total district expenditures.

In summary, total provincial government expenditure on social service was \$49.6 million in 1972/73 and \$59.0 million in 1973/74. Expenditures accurately attributed to the District of Moncton totalled \$5.8 million in 1972/73 and \$7.0 million in 1973/74. Head Office expenditures were pro-rated to District offices on the basis of their annual expenditures, increasing Moncton District expenditures by \$0.1 million in 1972/73 and \$0.2 million in 1973/74. On average, 75% of total District expenditures were then allocated to the City of Moncton, thus estimating provincial social service expenditures in the City of Moncton at \$4.4 million in 1972/73 and \$5.2 million in 1973/74.

New Brunswick Social Service Expenditures, 1972/73 and 1973/74

Identification of Expenditures

Table 10

(millions of dollars)

		1972/73	1973/74
Α.	Tri-Level Task Force		
	Workers Compensation Social Welfare Tax Credits and Rebates Other Social Services	6.5	7.9 59.0
	Total, Social Services	56.1	66.9
В.	Expenditures Included		
	a. Government Departments		
	Department of Social Services Department of Finance Department of Labour	49.6	57.7 ² 1.1 ₄ 0.2
	Sub Total	49.6	59.0
	b. <u>Special Agencies</u>		
	Workmen's Compensation Board ⁵	6.5	7.9
	Total, Social Services	56.1	66.9

- 1. Differs from Public Accounts which gave a total expenditure of \$50.2 million. The difference (\$.6 million) was classified as "Health", but details of the expenditures involved could not be identified.
- 2. Does not include "Vocational Rehabilitation" (\$.3 million) which was re-classified as "Health". The same program, however, was included in "Social Service" expenditures of 1972/73.
- 3. This expenditure was not disaggregated, because it could not be identified in New Brunswick Public Accounts. Under Department of Finance, Details of Expenditures, the items which could account for this expenditure (\$1,155,000.00) are:

(thousands of dollars)

-	Payment to Receiver General for Canada	1,035	
	Provincial contribution to		
	- General Superannuation	2,000	
	- Judges Superannuation	74	
	- Ministers and Members Superannuation	60	
-	Pensioners' cost of living benefits	440	

4. This comprised expenditures for Compensation of Silicosis and
Equalization of Compensation Benefits. These expenditures were
related to compensation benefits paid under "Claims - Workmen's
Compensation Board". Since these claims were not classified as

social services (although similar expenditures of the Workmen's Compensation Board itself were classified as social services), they were not disaggregated.

Workmen's Compensation Board expenditures for 1972/73 were accurately identified as including: claims for temporary total disability, payments to pensioners, miscellaneous claims and administration. Taking the corresponding expenditure items of 1973/74 generated a total of \$7.2 million. The remaining \$0.7 million could not be identified. It should be noted that Workmen's Compensation Board expenditures have not been disaggregated.

	3	ence Notes					ro	
		ited to City of Moncton	3.0	0.5	5.2		~	2
	1973/74	Allocated District of4 Moncton	2.3	0.7	7.0		3.8	o.
Moncton 1		Provincial ³ Government	41.9	0.9	58.0		39.5	n. - t
s, 1972/73 ar ggregation to		ced to City of Moncton	2.8	0.4	4.4		α α	
Table 11 New Brunswick Social Service Expenditures, 1972/73 and 1973/74 Identification of Expenditures and Disaggregation to Moncton (millions of dollars)	1972/73	Allocated District of ₄ Moncton	3.7	0.5	5.8		3.5	· ·
1 4 - 1		Provincial ³ Government	37.5	8.4	50.2		35.4	
New Brunswick Social Identification of E		Expenditure Program 2	Summary Public Assistance Institutions and Services	Special Employment Tax Credits and Rebates Administration and Other	Total, Social Service Expenditures, excluding Workmen's Compensation Board	Details Public Assistance	Social Assistance Child Welfare	Sub local

Table 11 - continued	

Refer-	ence		9 / 8		6	0		11			
	ed to City of Moncton			7.					0.5	5.5	
1973/74	Allocated District of Moncton		2.1	2.3				000	0.7	7.0	
	Provincial Government		2.0	10.1				1.8	0.9	58.0	
	ed to City of Moncton			1.2					0.4	4.4	
1972/73	Allocated District of Moncton		0.1	1.6				0.1	0.5	8.8	
	Provincial Government		0.8	7.9		···			4.8	50.2	
	Expenditure Program	Inc+i+u+ions and Services	Child Welfare Nursing Homes Social Development Projects	Sub Total	Special Employment Programs	Tax Credits and Rebates	Administration and Other	Head Office District Offices	Sub Total	Total, Social Service Expenditures, excluding Workmen's Compensation Board	

- 1. The disaggregation of provincial government expenditures on social services to the City of Moncton proceeded in two steps.

 First, expenditures of the District of Moncton were identified.

 Second, district expenditures were allocated to City of Moncton on the basis of information provided by the District of Moncton.

 Briefly, this implied that, on average, 75% of district expenditures would be in or for recipients living within the City of Moncton.
- 2. Expenditure programs were identified in terms which closely corresponded to the terms used in the Department of Social Services

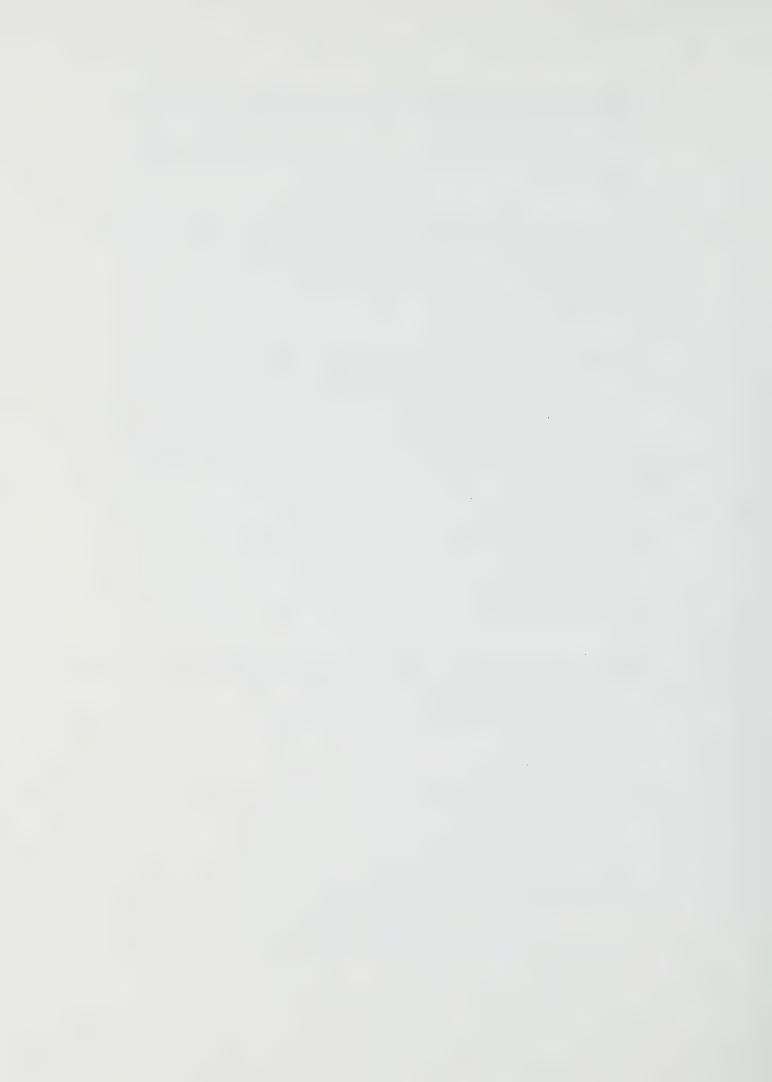
 Annual Report. However, in Table II these programs are organized differently than in the Annual Report so as to suit the format of presentation chosen, i.e. expenditure programs are classified as: public assistance, services and institutions, special employment programs, tax credits and rebates, and administration.
- 3. The expenditures listed were taken from New Brunswick Social Services
 Annual Reports, 1972/73 and 1973/74. These could be reconciled
 with the Public Accounts data but provided a much better basis for
 disaggregation to sub-provincial areas than the Public Accounts
 themselves.
- 4. Except for Head Office expenditures, the allocation of provincial expenditures to the District of Moncton was based on accurate

- information provided in the Annual Reports of the Department of Social Services.
- 5. Includes Blind and Disabled Persons Allowances.
- and \$0.2 million in 1973/74), normally classified as "correctional services", and Dr. William Roberts School, Saint John (\$1.5 million in 1972/73 and \$1.8 million in 1973/74), which is a school for mentally and physically handicapped children to 16 years of age.

 No attempt has been made to explicitly disaggregate these expeditures to Moncton, i.e. attempting to identify the extent to which these institutions provided services to Moncton residents.
- and vocational training to mentally handicapped persons aged 16 years and older; and Jordan Memorial Home which provides care and rehabilitation to persons aged 55 years and over. One of these homes, Jordan Memorial, is located in the District of Moncton. Its expenditures, \$0.7 million in 1972/73 and \$0.9 million in 1973/74, are included in District of Moncton expenditures. Hence, 75% of these expenditures were allocated to the City of Moncton. This may overstate the services provided to Moncton residents, but is balanced by not allocating any expenditures of similar institutions located elsewhere, i.e. Dr. William Roberts School and Miramichi Rehabilitation Centre.

- 8. Includes Work Activity and Community Self-Help projects.

 District of Moncton's share of these expenditures was as indicated.
- 9. Special employment programs, if provided in New Brunswick have not been identified as social service expenditures.
- 10. As 9 above.
- 11. Includes expenditures on departmental administration, appeal boards, program development, vocational rehabilitation and some grants. No attempt was made to disaggregate these expenditures on an item-by-item basis. The amount allocated to District of Moncton was estimated by pro-rating Head Office expenditures to District offices on the basis of their annual expenditures, resulting in \$0.1 million being allocated for 1972/73 and \$0.2 million for 1973/74.
- 12. Accurate information on District office administration expenditures was provided in the Annual Reports.



Disaggregation of Ontario Social Service Expenditures to the Municipality of Metropolitan Toronto

The disaggregation of Ontario social service expenditures is based primarily on Public Accounts information supplemented by corroborative information supplied by the Ministry of Community and Social Services. For Fiscal 1973/74 the Ministry has analyzed the degree of government participation, by level of government, for the expenditures made in sub-provincial geographic units, generally counties but including a separate statement on Metropolitan Toronto. Information on social service expenditures was made available for the purpose of the Tri-Level Task Force disaggregation study.

The Ministry Tables were checked against Public Accounts data, except for one expenditure item (family benefits) on which there were no details provided in the Public Accounts. However, these Ministry Tables only dealt with transfer payments of the Ministry of Community and Social Services.

The concept of social services adopted by the Tri-Level Task Force is both wider in that it includes certain expenditures made by other Ministries, and narrower in that it excludes the Community Services programs of the Ministry of Community and Social Services. Nevertheless these Ministry tables have been helpful in identifying Public Accounts items relevant to the Toronto Metropolitan area.

Source: Provincial, federal, municipal and other participation in expenditures and capital expenditures, fiscal year ending March 31, 1974, Table 16 (Ontario) and Table 62 (Metropolitan Toronto).

These tables will be referred to as the Ministry Tables.

Expenditure items not included in the Ministry Tables but part of the Tri-Level Task Force social services concept were easily identified in the Ontario Public Accounts. However, these items could not be accurately disaggregated because of a "loss" of information. Excepting Ontario tax credits and the farm tax reduction program, the programs which could not be accurately disaggregated were part of the Ministry of Treasury, Economics and Intergovernmental Affairs. The expenditure details (Public Accounts, Vol.3) of this Ministry are not presented on a program by program basis, but only for the Ministry as a whole. As a consequence, the expenditure program of this Ministry classified by the Tri-Level Task Force as a social service expenditure could not be disaggregated, although the expenditures of this Ministry as a total can be disaggregated to municipalities.

Ontario tax credits also posed a problem. Ontario tax credits for 1973/74 were credits against provincial personal income tax payable for taxation year 1972. These credits included property tax credits, sales tax credits and pensioners' tax credits. The sum total of tax credits to any one person filing a tax return did not exceed \$500 but details on recipients of tax credits were not available from Ontario provincial government nor from Revenue Canada. However, the Ontario government has published a Table showing the distribution of property tax relief measures for 1970 and 1973 by county and selected urban areas. This Table indicates an amount of \$82.0 million being returned to tax-payers living in the Metro Toronto area.

The total amount involved is reported in Ontario Public Accounts as a footnote on personal income tax revenue.

Supplement to 1975 Ontario Budget: 1975 Ontario Assistance to Local Government and Taxpayers, Ontario's Property Tax Relief Programs 1970 and

In disaggregating Ontario social service expenditures care must be taken to distinguish between transfer payments to local governments and transfer payments to recipients other than local governments (e.g. persons, households, institutions and enterprises). In Ontario, the provision of social services is a significant local government responsibility but is, to a large extent, financed from provincial revenues.

In line with the approach adopted by the Tri-Level Task Force, such transfer payments were counted as an expenditure at the level of government where the final expenditure is made, e.g. provincial social service transfers were counted as local government expenditures.

Presenting the data in this manner made interprovincial comparisons of provincial government expenditures more difficult. However, at the local level a comparison could be made between municipal government social service expenditures in Ontario and certain types of district expenditures in other provinces. Furthermore, if a complete set of data were prepared including municipal government expenditures on social services, a comparison would be possible between the total of all social service expenditures by each level of government within a given area.

Ontario social service expenditures as prepared by the Tri-Level Task

Force are first summarized in Table12-A, and in Table12-B the expenditures
involved are identified by government departments and special agencies
(Workmen's Compensation Board). In Table13 these expenditures are
identified in greater detail indicating the various programs involved,
as well as distinguishing between expenditures classified as social
welfare, tax credits and rebates, and other social services.

In Table 14 expenditure programs are reclassified following the scheme adopted for the purpose of this study, i.e. public assistance, services and institutions, special employment programs, tax credits and rebates, and administration. In addition, in Table 14 these expenditures are disaggregated to Toronto, making a distinction between payments made to local governments and other recipients in the Metropolitan Toronto area.

In summary Ontario social service expenditures have been accurately disaggregated to Toronto with the exception of the programs operated by Ministries other than the Ministry of Community and Social Services and the Workmen's Compensation Board.

Total social service expenditures were \$593.5 million in 1972/73 and \$835.6 million in 1973/74. Excluding Workmen's Compensation Board expenditures these figures are \$474.2 million and \$679.8 million, respectively. For 1972/73 an amount of \$75.2 million has been allocated to Toronto area residents and \$54.9 million to Toronto local governments. For 1973/74 these amounts were \$163.7 and \$47.0 million respectively.

Ontario Social Service Expenditures, 1972/73 and 1973/74

Identification of Expenditures

(millions of dollars)

		1972/73	1973/74
Α.	Tri-Level Task Force Workers Compensation Social Welfare Tax Credits and Rebates Other Social Services Total, Social Services	119.3 394.4 38.0 41.8 593.5	155.8 454.1 207.9 17.8 835.6
В.	Expenditures Included a. Government Departments Community and Social Services Treasury, Economics and Intergovernmentmental Affairs Agriculture Revenue Sub Total	407.3 48.8 18.1 474.2	442.6 29.5 25.9 181.8 679.8
	b. <u>Special Agencies</u> Workmen's Compensation Board Total, Social Services	119.3 593.5	155.8 835.6

Table 13

Identification of Expenditures by Programs and Classifications Ontario Social Service Expenditures, 1972/73 and 1973/74 (millions of dollars)

		1972/73			1973/74	
Expenditure Program	Social Welfare	0ther	Tax Credits	Social Welfare	0ther	Tax Credits
Ministry of Community and Social Services		o _s sic. + y.d draw, angles mental				
Assistance and Rehabilitation Childrens Services	333.9	7.5		375.52	C	
Administration Employee Benefits		4.5		0.5	7.0^{2} (1.5) ³	
Sub Total	394.4	12.9		437.1	5.5	
Ministry of Treasury, Economics and Intergovernmental Affairs						
Municipal Employment Programs Ontario Pensioners Assistance		28.9		17.0	12.3	
Benefits to Pensioners			19.9			0.2
Sub Total		28.9	19.9	17.0	12.3	0.2
Other Ministries						
Ministry of Agriculture, Farm Tax Reduction Programs			18.			25.9
Ministry of Revenue, Ontario Tax Credits						181.8
Sub Total			18.1			207.7
Total, Social Service Expenditures, excluding Workmen's Compensation Board	394.4	41.8	38.0	454.1	17.8	207.9
	STATE OF THE PERSON NAMED IN COLUMN 2 IS NOT THE OWNER, THE	Annual Settlement Control of the Con				

- 1. The Tri-Level Task Force has classified Ontario employee benefits as a "general government" expenditure. In Ontario Public Accounts employee benefits are considered a program expenditure and, hence, must be netted out. For 1972/73 this was done on a program by program basis but for 1973/74 a different procedure was followed.
- 2. These expenditures include employee benefits.
- 3. Employee benefits have been netted out as a total, rather than separately on a program by program basis.

	Tabl	Table 14 - continued	pə				
		1972/73			1973/74		Refer-
Expenditure Program	Provincial Government	Allocated To Area Residents	to Toronto To Local Government	Provincial Government	Allocated To Area Residents	to Toronto To Local Government	ence Notes.
Institutions and Services							
Services for Adults Homes for the Aged Homemakers and Other Services	57.9	5.1	1.1.0	62.5	4.2	0.0	410
Childrens Services Child Welfare Children and Youth Institutions Day Nursery Services	39.9 14.0	15.2	3.6	41.7 6.6 11.7	14.8	4.6	97.8
Rehabilitation Services	7.8	2.8		10.3	3.0		0
Assistance to Pensioners	127.7	24.7	5.5	17.0	4.6	16.6	0
Special Employment							
Provincial-Municipal Employment Incentives	28.9		7.8	12.3		3.2	L
Sub Total	28.9		7.8	12.3		3.2	

	Tabl	Table 14 - continued	pə				
		1972/73			1973/74		Rofor-
Expenditure Program	Provincial Government	Allocated To Area Residents	to Toronto To Local Government	Provincial Government	Allocated to Tor To Area To Residents Gove	Toronto To Local Government	ence
Tax Credits							
Ontario Tax Credits Farm Tax Reductions Benefits to Pensioners	18.1	5.4		181.8 25.9 0.2	82.0		22 6 7
Sub Total	38.0	5.4		207.9	82.0		
Administration							
Ministry Administration	5.4	1.5		6.8	2.0		15
Assistance and Rehabilitation Income Maintenance All Other Programs	7.5	1.8		8.8	2.2		16
Childrens Services	. س	0.4		1.4	0.4		8
Welfare Subsidies, re Municipal Administration Cost	6.3		2.1	6.9		8.	19
Sub Total	23.8	4.7	2.1	28.2	5.8	1.8	
Total, Social Service Expenditures, excluding Workmen's Compensation Board	474.2	75.2	54.9	679.8	163.7 47	47.0	

1. Includes Family Benefit Allowances and a residual amount (\$0.3 million in each year) primarily Blind and Disabled Persons allowances.

For 1973/74 the disaggregation of Family Benefits to Toronto is based on information prepared by the Ministry of Treasury, Economics and Intergovernmental Affairs (Ministry Tables).

For 1972/73 similar data was not available and 1972/73 Family Benefits were allocated to Toronto using the same percentage (25.5%) which resulted from disaggregating 1973/74 Family Benefits.

- Disaggregation of General Welfare Allowances to Toronto was based on information from Ontario Public Accounts, which identified the expenditure as a transfer payment to the Municipality of Metropolitan Toronto.
- 3. Dental Services Benefit Payments under the Family Benefits Act, and some miscelleneous grants, were considered a "social service" expenditure in 1972/73, but a "health" expenditure in 1972/73.

 Accordingly these "health" expenditures, were not disaggregated for 1972/73.
- 4. Includes operation and maintenance subsidies and capital grants

 to Municipal and Charitable Homes for the Aged. Expenditures

 for Municipal Homes for the Aged increased from \$45.2 million in

1972/73 to \$50.2 million in 1973/74. For Charitable Homes for the Aged the corresponding amounts were \$11.7 million and \$12.3 million respectively. This includes certain subsidies and grants made under the Ministry of Community and Social Services Act.

The disaggregation of these expenditures to Toronto was based on Public Accounts information and Ministry Tables.

- 5. The main items of expenditure included in grants to Municipalities were Homemakers and Nurses' Services (\$82.3 million in 1972/73, and \$83.1 million in 1973/74). It also included subsidies and grants under the Elderly Persons Act and the Ministry of Community and Social Services Act, and minor grants to various organizations.
- 6. Included are operation and maintenance subsidies and capital grants to Childrens' Aid Societies which were disaggregated on the basis of Public Accounts information.
- 7. Included are operation and maintenance subsidies and capital grants under the Charitable Institutions Act, the Childrens' Institutions Act, and the Homes for Retarded Persons Act.

 Disaggregation to Toronto was based on Public Accounts information and Ministry Tables.
- 8. According to the Public Accounts these expenditures were mainly transfer payments to Municipal governments under the Day Nurseries Act. However, they also included grants to Associations for the

Mentally Retarded. In both cases recipients and the amounts involved are documented in the Public Accounts.

9. Included are transfer payments (allowances, tuition and supplies) under the Vocational Rehabilitation Services Act; operating and capital grants to sheltered workshops; and certain administration grants.

In addition to Public Accounts information, the disaggregation of 1973/74 expenditures was based on Ministry Tables. For 1972/73 the allocation of maintenance allowances was based on Toronto's share of tuition and supplies, which were identified in the Public Accounts.

- This assistance program to pensioners was provided by the Ministry of Treasury, Economics and Intergovernmental Affairs. However, Public Accounts did not provide any details on recipients (see Reference Note 11) and these expenditures were allocated on a per capita basis (27%). The program did not exist in 1972/73.
- 11. The Provincial-Municipal Employment Incentive Program was the responsibility of the Ministry of Treasury, Economics and Intergovernmental Affairs. This expenditure item could not be disaggregated to Toronto in an accurate manner, but rather was allocated on a per capita basis. Public Accounts, Vol. 3, details of expenditure of the Ministry of Treasury, Economics and Intergovernmental Affairs combined transfer payments for all

programs operated by the Ministry into one total and then provided information on the distribution of these payments. It was not possible, therefore, to identify the amounts transferred under each separate program, as was possible from the details provided by the Ministry of Community and Social Services.

- 12. <u>Source</u>: Ontario Government, Supplement to 1975 Ontario
 Budget: 1975 Ontario Assistance to Local Government and
 Taxpayers, Ontario's Property Tax Relief Programs 1970 and
 1973.
- 13. Assumed not relevant to Toronto residents.
- 14. Expenditure program under the responsibility of Ministry of Treasury, Economics and Intergovernmental Affairs could not be disaggregated accurately for reasons explained in 10 above.

 Allocated on a per capita basis (27%).
- 15. Department Administration included expenditures for main office regional administration, various departmental services and demonstration project grants.

In consultation with Ministry officials, regional administration was allocated a somewhat higher percentage (30%) than the per capita expenditure (27%) used for main office expenditure and departmental services.

- 16. Allocated in ratio of family benefits received (25%).
- 17. Includes administration of Services for Adults, mainly Homes for the Aged, and Rehabilitation Services, as well as Family Services and Legal Aid Assessment Programs. Expenditures were allocated to Toronto in ratio to benefits received from Homes for the Aged (20%) and Rehabilitation Services (35%). Family Services and Legal Aid Assessment was allocated on a per capita basis (27%).
- 18. Includes administration of Child Welfare Services, Children and Youth Institutions and Day Nursery Services. Allocated in ratio to benefits received (28%).
- 19. <u>Source</u>: Public Accounts, Details of Expenditure, Ministry of Community and Social Services.



Disaggregation of Manitoba Social Service Expenditures to the City of Winnipeg

Manitoba government expenditure classified by the Tri-Level Task Force as Social Service includes primarily the income security programs of the Department of Health and Social Development. It also includes special employment expenditures through various departments and tax credit items which, in 1972/73, were under the department of Education. In 1973/74 tax credits came under the newly created Education Property Tax Credit Plan.

Social service expenditures of the Department of Health and Social Development (\$79 million in 1972/73 and \$72 million in 1973/74) were, with a few exceptions, disaggregated to Winnipeg through accounting records maintained for each district by the Department budget officials. Four such districts were involved in the accounts for 1972/73 but were consolidated into one for the subsequent year. For the very few categories where such district records did not exist, informed estimates by officials familiar with the data were used.

Satisfactory estimates were developed for the tax credit items (\$9.9 million in 1972/73, \$42.0 million in 1973/74) through detailed examination of tax records undertaken by officials of the Manitoba Department of Finance. While there is some question as to time periods involved, the approach used provided satisfactory data for pro-rating the actual cash receipts referred to in the Public Accounts and hence in the Tri-Level Task Force data.

Special employment projects was a less satisfactory item. It was not possible to reconcile the Public Accounts items involved with the available data on Winnipeg vs. non-Winnipeg commitments of funds. A rough approximation has been made. The technique is outlined in Note 9 of Table 16.

While current expenditure for social benefits and services have been satisfactorily disaggregated, capital-related expenditure items and payments related to claims could not be accurately disaggregated.

Excluding expenditures of the Workmen's Compensation Board which were not disaggregated, gross social expenditure by the Manitoba government in 1972/73 was \$94 million, of which \$50 million was of direct benefit to residents of Winnipeg. For 1973/74 the corresponding figures were \$127 million of provincial expenditure with \$70 million related to Winnipeg. An additional \$5 million (out of \$9 million) would likely accrue to Winnipeg if Workers Compensation expenditures were also disaggregated.

Provincial social expenditure totals for both years include approximately \$40 million transferred by the federal government to the Manitoba government for shared-cost social welfare programs. They do not include an additional \$300 million (1972/73) and \$335 million (1973/74) spent directly in Manitoba for social purposes by the federal government, portions of which have been disaggregated to Winnipeg. (See Federal section of this study.)

Details of how the Winnipeg portion of the Manitoba government's social expenditure was determined are provided in Table 16 and in the notes appended to it.

Table 15

Manitoba Social Service Expenditures, 1972/73 and 1973/74

Identification of Expenditures

(millions of dollars)

	en e	1972/73	1973/74
	Tri-Level Task Force Workers Compensation Social Welfare Tax Credits and Rebates Other Social Services Total, Social Services	9.4 83.3 9.8 0.8 103.3	9.1 83.5 42.0 1.8 136.4
В.	Expenditures Included a. Government Departments Health and Social Development Other Departments Sub Total	79.0 14.9 93.9	71.8 <u>55.5</u> 127.3
	b. <u>Special Agencies</u> Workmen's Compensation Board Total Social Services	<u>9.4</u> 103.3	9.1 136.4

1. \$1.7 million of this amount in 1972/73 was from Capital Division accounts. For 1973/74 this was \$0.3 million.

2.	Other Department Accounts were as fo	11ows: 197	2/73	1973	/74
		Revenue Division	Capital	Meanwards in all plants appearing	Capital
	Tourism, Recreation and Culture	1.1			2.2
	Colleges and Universities				1.1
	Municipal Affairs		0.9		
	Education	9.9	0.5	0.2	
	Education Property Tax Credit Plan			42.2	
	Mines and Resources	0.7			0.7
	Finance	0.3			0.5
	Northern Affairs	0.2	0.3	1.2	
	Public Works	0.1	0.1		7.4
	Hospital Services Commission		.8		
		12.3	2.6	43.6	11.9

Identification of Expenditures and Disaggregation to Winnipeg Manitoba Social Service Expenditure, 1972/73 and 1973/74 (millions of dollars) Table 16

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Refer-	Notes		-2	13		маладог Радишира из	15	16		
/74	Winnipeg			15.3	25.0			5.	70.6	
1973/74	Manitoba			24.5	42.0		0.00.0	2.6	127.3	
/73	Winnipeg		0.2		6.3			0.5	50.3	
1972/73	Manitoba		00.0		9.8		8.000	0.	93.9	
	Expenditure Program	Tax Credits	School Tax Rebate Residential Property Tax Credit Education Property Tax Credit	Payments Advances	Sub Total	Administration and Other	Share of Departmental Administration Income Security, Overhead Administration, Property Tax Credits Guaranteed Annual Income	Sub Total	Total, Social Service Expenditures excluding Workmen's Compensation Board	

- The Winnipeg portion of Basic Public Assistance was derived from special cost summaries maintained by the Department of Health and Social Services. Cost summaries are prepared by region and for most programs. (For an exception, see Reference Note 2)
- 2. For this item (assistance re:dependent children) the department's cost summaries only referred to assistance issued directly by the Department Head Office. Most of the Winnipeg assistance is provided via the Children's Aid Society of Winnipeg or through another account known as Special Dependent Care. However, for this account, a regional breakdown of actual payments was not kept and the budget accountant's estimate of 75% being for Winnipeg was accepted. This was added to the amount of subsistence allocated to the Winnipeg Children's Aid Society and both were added to the actual amount of Winnipeg Region shown in the Maintenance of Children account.
- 3. See Note 1 above.
- 4. See Note 1 above.
- 5. Special cost summary by program by region provided the Winnipeg portion of all this item for 1972/73 and those that appeared under this heading in the 1973/74 Public Accounts. In the later year the figure shown also included \$163,000 of Child Protection Service.

 The corresponding 1972/73 item had been omitted. This expenditure was allocated on the basis of the number of children in public care.

6. External programs in Manitoba Public Accounts are given as \$4.8 million in 1972/73 and \$5.6 million in 1973/74. These include some health-related items and only part of Public Account expenditures has been classified "social service".

The disaggregation of these expenditures is based on a listing of departmental grants to external organizations published by the Department of Health and Social Development in its Annual Report. This listing is prepared from grant authorization data rather than cash payments made and does not fully agree with Public Accounts data. After eliminating health-related grants, the remainder of the list was screened by the Grant Application office to indicate those organizations located in Winnipeg and those having national or province-wide activities. The remainder were considered to have been made elsewhere in the province. While the resulting three totals did not reconcile with the amounts classified "social service" expenditures, nor with the Public Accounts items in question, the proportions involved were used to pro-rate the expenditures classified "social service" between Winnipeg and the rest of the province.

- 7. See Note 1 above.
- 8. See Note 1 above.
- 9. Not relevant to Winnipeg area.

10. While the funds paid out in this field are shown under ten different departments, persons close to the Winter Works allocations and the Provincial Employment Program, produced print-outs indicating that a great variety of sources of funds was involved, including payments out of capital appropriations for prior years. While a lengthy study might reconcile this information with Public Accounts data, this was not practicable in the time available for the present study.

Instead, data on the Provincial Employment Programs for years ending May 1973 and May 1974 were analyzed to determine the proportions of Winnipeg regional expenditure authorizations.

These proportions were used to pro-rate the amounts from the Public Accounts that were included in the statistics. The resulting disaggregation should be considered as tenative because the two types of data involved, while totalling the same for the two-year period as a whole, were quite different for the individual years. Assuming this was caused by a lag in the completions of work authorized in the first of the two years, the first year's Winnipeg ratio was applied to an equalizing portion of the second year's data.

- 11. This small item was distributed on the same basis as item 12 below.
- Officials of the Federal-Provincial Relations and Research Division of the provincial Department of Finance did a detailed examination of tax records, concluding that \$7,908,250 out of \$12,500,000 was

paid to Winnipeg residents. Since the \$12,500,000 included more than one year's tax records, the resulting amount was pro-rated over the amount shown as paid in the 1972/73 payments.

- 13. Since this item reflected reductions in income taxes payable, print-outs of tax tapes for the 1972 taxation year were examined. This showed that 62.5% of total tax credits paid went to taxfilers with Winnipeg addresses. This percentage was then applied to the exact amount shown in Public Accounts.
- 14. This was allocated on the same basis as Item 12, except that since the provincial totals corresponded to Public Accounts claim records, it was not necessary to do any pro-rating.
- 15. Since the Guaranteed Annual Income Project was in the early planning stages during these periods, with no geographically identifiable payment of benefits, it was included as overhead and pro-rated in accordance with the sum of the items under Public Assistance and Institutions and Services.
- 16. Pro-rated in accordance with the sum of the items under Public Assistance and Institutions and Services, resulting in 53% being allocated to Winnipeg in 1972/73 and 57% in 1973/74.



Disaggregation of Saskatchewan Social Service Expenditures to the City of Saskatoon

Saskatchewan social service expenditures, with a few exceptions, were accurately disaggregated to either the District of Saskatoon or the City of Saskatoon. The main source documents used were Saskatchewan Public Accounts, Annual Reports of the Department of Social Services and the Quarterly Statistical Review of the same department. In addition, supplementary information was provided by various departments concerned.

The 1972/73 Saskatchewan Public Accounts provided a breakdown of several expenditures to the district level, but the same degree of detail was not provided in 1973/74 Public Accounts. However, information on expenditures by district was available from the Annual Reports of the Department of Social Services and was used after it had been established that these Annual Reports agreed with the expenditures reported in the Public Accounts. Annual Reports also provided useful information on the nature of services provided by various institutions and other information necessary for a correct interpretation of the expenditures classified as "Social Services" by the Tri-Level Task Force.

Where Annual Reports were inadequate, the Quarterly Statistical Review, published by the Department of Social Services, generally provided the details which were used for disaggregation to the district level.

However, accurate information on social service expenditures in the City of Saskatoon itself was not available for some of the main public

assistance programs. In these cases City of Saskatoon's share of these expenditures was estimated at 80% of district expenditures on these programs. This percentage reflects the amount of Saskatoon district expenditures spent in urban areas. Considering that the City of Saskatoon is the only urban area in the district this percentage was used.

Social service expenditures on "services and institutions" generally were disaggregated to the City of Saskatoon on the basis of detailed information contained in the Public Accounts and Annual Reports. In cases where these sources were incomplete or contradictory, special assistance from department officials was obtained.

One type of institution, training schools for the mentally retarded, was not disaggregated. Presumably, these schools (of which there are two) serve the entire province. Disaggregating the costs of operating these schools on the basis of location was not satisfactory. The alternative, allocation on the basis of population served, required information on the distribution of client population over the entire province. This type of information was not available and as a consequence these expenditures have not been disaggregated.

In summary, Saskatchewan social services totalled \$105.3 million in 1972/73 and \$130.7 million in 1973/74. Excluding Workmen's Compensation Board expenditures (which have not been disaggregated), these amounts

are reduced to \$95.7 million and \$119.6 million, respectively. With the exception of training schools for the mentally retarded, involving a total expenditure of \$2.4 million in 1972/73 and \$7.4 million in 1973/74, all expenditures were accurately disaggregated to City of Saskatoon, resulting in \$15.0 million being allocated for 1972/73 and \$17.3 million for 1973/74.

Saskatchewan Social Service Expenditures, 1972/73 and 1973/74

Identification of Expenditures

(millions of dollars)

		1972/73	1973/74
Α.	Tri-Level Task Force		
	Workers Compensation Social Welfare Tax Credits and Rebates Other Social Services Total, Social Services	9.6 67.1 18.7 9.9 105.3	11.1 75.3 30.2 14.1 130.7
В.	Expenditures Included		
	a. Government Departments		
	Social Services Municipal Affairs Labour Youth and Culture Northern Saskatchewan Human Resources Development Agency	66.9 24.0 2.8 1.2 0.8	78.1 33.2 1.0 5.8
	Government Services Sub Total	* 95.7	<u>0.2</u> 119.6
	b. Special Agencies		ACT CALLED VALLEY CONTROLLEY
	Workmen's Compensation Board Total, Social Services	9.6 105.3	11.1

^{*} Less than \$50,000

Table 18

Saskatchewan Social Service Expenditures, 1972/73 and 1973/74

Identification of Social Welfare and Other Social Service Expenditures by Programs

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	197	1972/73	197	1973/74	
Expenditure Program	Social	3	Social		
Department of Social Services	אבו - מו ני	orner	weltare	Other	1
Administration, including Welfare Training Saskatchewan Assistance Plan Childcare, including Administration	49.3	© .	ري س	3.2	
Work Activity Projects Regional Services	0.2	7	3.4	0.7	
	1.63		8 - 0	0	There are a state of the physical property of the
Grants, Special Care Homes' Grants, Welfare Organizations Grants Community Souvins	2.9	*	0.	0	
Coordination of Rehabilitation ₅ Saskatchewan Training Schools	0.5	Г. О	0.5	0.3	and the second s
Miscellaneous, Expenditures Recovered Sub Total	(0.1)	6.5	α α	0	
Other Departments)		
Municipal Affairs Provincial Employment Grants Program Provincial Local Initiative Program Forgiveness of Loans, Federal-Provincial Forgiveness of Loans, Provincial Employment	0.100			2.7	
	Therefore S. St. dy, comp				- Colde

	761	1972/73	761	1973/74
Expenditure Program	Social Welfare	Other	Social Welfare	Other
Other Departments (continued)				
Labour Provincial Employment ⁶		2.8		
Youth and Culture 6 Youth Employment Services			1.0	
Northern Saskatchewan	C		r	
Social Development Saskatchewan Assistance Plan	7.0		- m - m	
Human Resources Development Agency	0.2			
Grants to Indian Enterprises		0.0		L.
Grants to Disadvantaged People		o. O		0.0
Administration, Consultative and				(
Field Services				9.0
Gapital Expenditure, Social Service	*			0.2
Sub Total	6.7	3.4	6.8	4.5
Total, Social Service Expenditures,				? *
excluding Workmen's Compensation Board	67.1	6.6	75.3	14.1
* Less than \$50,000				

- 1. Includes \$0.6 million in grants for a special employment support program.
- 2. The Department of Social Services operates four institutions for children under 16 years of age who are emotionally disturbed, delinquent or in need of care. In addition, the department purchases services from private institutions which provide facilities for emotionally disturbed boys. Two of the departmental institutions, Kilburn Hall and Dale House, are receiving homes; the other two, Roy Wilson Centre and Saskatchewan Boys School, are treatment centres. Only Saskatchewan Boys School is classified a "Correctional Service". The other three department institutions are a "Social Service".
- 3. Apparently, the expenditures on Kilburn Hall, Dale House and Roy Wilson Centre, with expenditures of \$0.8 million in 1972/73 and \$0.9 million in 1973/74, have been counted twice in 1972/73 and not at all in 1973/74.
- 4. Expenditures on special care homes include maintenance and construction grants. In 1973/74 this also included residents' allowances which in 1972/73 were either not provided or included in the maintenance grants to special care homes.

Note also that Geriatric Centres and the special care home, Riverside Home, North Battleford, are provincial hospitals and are classified as "Health" expenditure by the Tri-Level Task Force.

- 5. Saskatchewan Training Schools located in Moose Jaw and Prince Albert, are schools for mentally retarded.
- The provincial employment program of the Department of Labour was discontinued in 1973/74. However, a similar program was initiated in 1973/74 by the Department of Youth and Culture, Youth Employment Support Program, and the Department of Social Services, Employment Support Program.

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	9	keter- ence Notes			_	~ σ	
		ced to City of Saskatoon		10.4	17.3	0.07	
	1973/74	Allocated District of Saskatoon		13.1	14.7	12.6	
d 1973/74		Provincial Government		60.0 13.5 4.6 30.2	120.4	53.1 3.0 3.0	
1972/73 and		d to City of Saskatoon		0 - 0 0 - 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	15.0	9.2	
Table 19 Service Expenditures, 1972/73 and 1973/74 saggregation to Saskatoon (millions of dollars)	1972/73	Allocated District of Saskatoon		11.9	13.2	0.4	
0		Provincial Government		53.4 7.0 8.1 18.7 7.7	94.9	49.3 1.0 3.1 53.4	
Saskatchewan Social Di		Expenditure Program	A. Summary	Public Assistance Institutions and Services Special Employment Tax Credits and Rebates Administration and Other	Total, Social Service Expenditures, excluding Workmen's Compensation Board B. Details	Public Assistance Saskatchewan Assistance Plan Department of Social Services Department of Northern Saskatchewan Childcare Allowances Sub Total	

	ence		459786		132 110	4	
	ited to City of Saskatoon		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1.2	0.2	8. 8.	
1973/74	Alloca District of Saskatoon						
	Provincial Government		0.04 0.04 0.04 0.04	13.5	3.0	30.2	
	ed to City of Saskatoon		ოთ v. იი v. * *	1.2	0.9	2.3	
1972/73	Allocat District of Saskatoon						
	Provincial Government		000000 000400	7.0	2.3	18.7	
				, e	ر رم	re re	
	Expenditure Program	ces and Institutions	Activity Projects rens Institutions al Care Homes tchewan Training Schools ilitation Disabled us Grants		and Cu Servi	redits thent of Municipal Affairs perty Improvement Grants Sub Tota	
		Provincial District of City of Government Saskatoon Saskatoon Covernment Saskatoon	Provincial District of City of Provincial District of Government Saskatoon Saskatoon Government Saskatoon	1972/73 1973/74 200	1972/73 1972/73 1973/74	1972/73 1972/73 1973/74	1972/73 1972/73 1972/74 1972/74 1973/74 1973/74 1973/74 1972/75 1973/74 1972/75 1973/74 1972/75 1972

	Tab	Table 19 - continued	ed				
		1972/73			1973/74		
Expenditure Program	Provincial Government	Allocated District of Saskatoon	ed to City of Saskatoon	Provincial Government	Allocated District of Saskatoon	to City of Saskatoon	Refer- ence Notes
Administration and Miscellaneous							
	8.0	0.0	0.3	0.5°6 0.3°8	0.5	4.0	15
scellaneous Human Resources Development Agency Northern Saskatchewan, Social	8.0		*	.3		ķ	8
Development Government Services, Social Service Capital Expenditures	0.5		+	9.6		Angement	
Department of Social Services,			ζ.	Z.0			19
Sub Total	7.7	 	n.a.	12.1	1.6	1.3	20
Total, Social Service Expenditures, excluding Workmen's Compensation Board	94.9	13.2	15.0	120.4	14.7	17.3	21

- 1. Differs from totals given in Table 17 Government Departments. Corrections have been made for a double counting of childrens' institutions in 1972/73 and by not including them in 1973/74. (also see Table 18 Reference Note 3).
- Includes Saskatchewan Assistance Plan (SAP) benefits, supplemental allowances, and blind and disabled persons allowances.

Disaggregation of SAP benefits to the District of Saskatchewan was based on accurate information from the Department of Social Services Quarterly Statistical Review, Fourth Quarter, 1972/73 and 1973/74. Allocation of District expenditures was based on information provided by the Department of Social Services. Approximately 80% of SAP payments in the District of Saskatoon was for recipients in cities, i.e. City of Saskatoon (source - Department of Social Services' print-out for Saskatchewan Assistance Plan, Saskatoon Region, March 1973 and 1974).

Supplemental allowances and blind and disabled persons allowances could not be similarly disaggregated. However, the amounts involved are relatively minor (approximately \$150,000) and the City of Saskatoon's share of these expenditures is estimated at less than \$50,000.

3. Allocation to District of Saskatoon was based on Quarterly Statistical Review and 80% of District expenditures was allocated. to the City of Saskatoon.

Note also that administration and other child care expenditures are allocated under "administration".

- 4. Work activity projects are in Keewatin, Prince Albert, Regina and Yorkton, but not in Saskatoon. Source, Public Accounts 1972/73 and 1973/74.
- 5. One of the childrens' institutions, Kilburn Hall, is located in Saskatoon. On the assumption that this institution serves primarily the Saskatoon urban area, its total cost was allocated to the City of Saskatoon.
- 6. Provincial government expenditures on special care homes were allocated to the City of Saskatoon on the basis of information provided in 1972/73 and 1973/74 Public Accounts and the Annual Reports for the same years of the Department of Social Services.
- 7. Only two schools are involved (see Table 18 Reference Note 5)

 neither of which is located in Saskatoon. However, these schools serve the entire province and on this basis, only part of the cost of providing this service could be allocated to the City of Saskatoon. Such an allocation might be possible on the basis of geographic distribution of client population. Since this information was not readily available, these expenditures were not allocated. On a per capita basis the amount allocated to Saskatoon would be \$0.3 million for 1972/73 and \$0.9 million for 1973/74.

8. Included are cost of administration, grants to sheltered workshops and grants to various organizations such as the Canadian National Institute for the Blind, Saskatchewan Council for Crippled Children, etc.

All but one of the sheltered workshops (with expenditures of \$15,000) were identified as not being in Saskatoon. Grant receiving organizations were of a general nature with some benefits accruing to Saskatoon. However, the amounts involved were such that Saskatoon's share of these benefits was not expected to exceed \$50,000.

Included are grants to day care centres for children, welfare organizations, and community services to the aged. On the basis of Public Accounts and Annual Report information the amount allocated to Saskatoon is less than \$50,000 in 1972/73 and approximately \$85,000 in 1973/74.

- 10. Special employment programs under the responsibility of the Department of Municipal Affairs include:
 - provincial employment grants program, to cities, towns, villages, etc. receiving loans under the federal-provincial employment loans program or the provincial employment loans program and qualifying for the forgiveness feature under these programs.
 - provincial local initiatives program to provide grants to cities, towns, villages, etc. for the purpose of

fostering winter employment, but which were not eligible for assistance from the Canada Department of Manpower and Immigration under the local initiatives program.

- forgiveness of loans made under the federal provincial employment loans program.
- forgiveness of loans made under the provincial employment loans program.

The expenditure made under these programs were allocated to the City of Saskatoon on the basis of Public Accounts data, supplemented with information provided by the Department of Municipal Affairs.

11. Allocated to the City of Saskatoon on the basis of information provided by the Department of Labour, involving a special search of 1972/73 data files (see letter Mr. F. Norton, Accountant, dated October 16, 1975).

The Department of Labour special employment program was discontinued in 1973/74, but similar employment programs were initiated in 1973/74 by the Department of Youth and Culture and the Department of Social Services.

12. The expenditures involved were grants made under the Youth

Employment Support program. Disaggregation to the City of

Saskatoon was based on information provided by the Department of

Culture and Youth.

- 13. Expenditures concerned were grants under the Department of Social Services Employment Support program, reported in Public Accounts under Department Administration, grants and contributions; allocated to Saskatoon based on information in Public Accounts.
- 14. The expenditures classified as tax credits and rebates refer to the property improvement grants program administered by the Department of Municipal Affairs. The amounts allocated to the City of Saskatoon are based on information provided by the Department of Finance.
- 15. Includes department administration and welfare training programs.

 Considering the nature of the programs involved, these expenditures could not be allocated on the basis of benefits received.

Department Administration expenditures were allocated first to the District of Saskatoon in ratio of Saskatoon district to total district administration expenditures. City of Saskatoon's share of these expenditures was estimated to be 80%.

On a per capita basis the amount allocated to the City of Saskatoon would be \$0.2 million in 1972/73 and \$0.3 million in 1973/74.

16. The amount allocated to the City of Saskatoon represents 80% of district expenditures as these were reported in the March issues

of the Department of Social Services Quarterly Statistical Review.

- 17. Includes child welfare administration and the Indian and Metis adoption program. City of Saskatoon's share of these expenditures was estimated at \$0.1 million at most.
- 18. The main expenditure item is grants to societies promoting the advancement of disadvantaged people. It totalled \$800,000 of which less than \$20,000 went to societies located in, or servicing, the Saskatoon area.

Two other grant programs, grants to Indian enterprises and grants under special agricultural and rural development agreement (ARDA), totalling approximately \$100,000 are incorrectly included. as a social service expenditure.

The remaining item, area development (expenditure of \$150,000) was essentially an administration program and considering the distribution of grants made, very little of these expenditures can be allocated to Saskatoon. The total allocated to Saskatoon was indicated to be less than \$50,000.

19. In 1972/73 capital expenditures on "Social Services" were limited to a \$25,000 expenditure on Kilburn Hall, in Saskatoon.

Similarly, for 1973/74 it was established that with the exception of a \$260 expenditure on Kilburn Hall, Saskatoon, all capital expenditures classified as "Social Services" were for facilities

classified by the Tri-Level Task Force as "Health" or "Correctional Services". Accordingly, capital expenditures on these facilities could be similarly classified.

- 20. Expenditures recovered have not been allocated because several of the recoveries included were for expenditure programs not classified as a "Social Service", but "Health" or "Correctional Services".
- 21. Provincial government expenditures on Institutions and Services,

 Special Employment and Tax Credits and Rebates are not first

 disaggregated to District of Saskatoon but are disaggregated

 directly to City of Saskatoon. As a consequence, the total

 for District of Saskatoon is smaller than the total for City

 of Saskatoon.

<u>Disaggregation of Alberta Social Service Expenditures</u> to the City of Edmonton

Alberta government expenditures classified by the Tri-Level Task

Force as "social service" include most of the non-health-related

expenditures of the Department of Health and Social Development, plus

special employment expenditures administered through the Manpower

Department and tax credit programs administered through the

Department of Municipal Affairs and the Treasury Department.

Excluding Workers Compensation, approximately two-thirds of the expenditures (72% in 1972/73, 62% in 1973/74) were made by the Department of Health and Social Development and were, with very few exceptions, disaggregated to Edmonton from accounting or relevant internal statistics.

This proved possible because the Department's administration is for some purposes decentralized to district offices of which four coincide fairly well with the City of Edmonton. Even where their expenditure accounts were not disaggregated, such district offices provided caseload data appropriate for estimating expenditure distributions.

Special Employment programs, as well as tax credit and rebates, were much more difficult to disaggregate satisfactorily: in the first case because present records related to commitments rather than to actual expenditure, and in the second case because of time period complications between municipal tax years, periods during which claims

are made and periods during which payments are made. Approximations have been made in these areas and the methods used are described in the Notes following Table 21.

In summary, Alberta social service expenditures were \$178 million in 1972/73 and \$222 million in 1973/74. For both years these amounts included approximately \$55 million of funds transferred by the Federal government for shared-cost programs which are disaggregated as part of the province's social service expenditures. Excluding Workmen's Compensation Board expenditures (\$24.7 million in 1972/73 and \$26.1 million in 1973/74), disaggregation of provincial government social service expenditures (\$153.6 million in 1972/73 and \$196.7 in 1973/74) resulted in the allocation of \$45.0 million in 1972/73 and \$60.7 million in 1973/74 to the City of Edmonton.

Table 20

Alberta Social Service Expenditures, 1972/73 and 1973/74

<u>Identification of Expenditures</u>

(millions of dollars)

		1972/73	1973/74
Α.	Tri-Level Task Force Workers Compensation Social Welfare Tax Credits and Rebates Other Social Services Total, Social Services	24.7 ₁ 117.4 29.4 <u>6.8</u> 178.3	26.1 133.5 58.3 4.9 222.8
В.	a. Government Departments Health and Social Development Other Departments Sub Total	111.2 <u>42.4</u> 153.6	121.7
	b. <u>Special Agencies</u> Workmen's Compensation Board Total, Social Services	<u>24.7</u> 178.3	<u>26.1</u> 222.8

Includes Senior Citizen Shelter Rebate (\$4.3 million) which in Table 21 has been reclassified "Tax Credits".

Other departmental expenditures include Manpower and Labour (special employment), Municipal Affairs and Treasury (tax credits and rebates), and some Public Works expenditures.

Table 21

Alberta Social Service Expenditures, 1972/73 and 1973/74

Identification of Expenditures and Disaggregation to Edmonton (millions of dollars)

Kefer.	Porce	- U w 4 m 0
1973/74	Edmonton	31.5 10.5 14.4 1.4 0.5 0.5 1.6
197	Alberta	89.1 29.7 15.5 58.3 4.1 76.0 8.7 0.1 3.9 *
1972/73	Edmonton	22.6 9.5 1.8 9.4 1.7 45.0 0.6 n.a. 1.7
1972	Alberta	76.4 27.9 10.1 33.7 5.5 5.5 67.9 67.9 7.4 76.4
	Expenditure Program	A. Summary. Public Assistance Institutions and Services Special Employment Tax Credits and Rebates Administration and Other Total, Social Service Expenditures, excluding Workmen's Compensation Board B. Details Basic Categoric Agency Grants Municipal Improvement Districts Administration Sub Total

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Expellation rate program	Alberta	Edmonton	Alberta	Edmonton	ence
Institutions and Services					
Child Welfare	6.3	8.	12.1	3.1	7
Preventive Social Services	2.9	0.0		2.5	∞ (
Regional Offices Matic Debabilitation	7.0	2.4	χ. α ~ α	2.5	ي 5
Services for Youth	9.0	1.4	- 1	1 1	
Services for Handicapped	0.7	0.1	9.	0.4	12
Hostels Institutions and Homes	900	D 0		5.0	 & 4
					:
Sub Total	27.9	9.5	29.7	10.5	
	-				
Special Employment					
Funds for Winter Employment	0.0	œ.			15
Manpower Division	0.0	demonstrated the control of the	15.5	2.9	15
Sub Total	10.1	8.	15.5	2.9	
Tax Credits					
Senior Citizens Shelter Rebate	4.3	9.9	50.4	11.5	9
Public Utility Tax Rebate	7.5	2.8	7.9	2.9	1.7

	197	1972/73	19.	1973/74	Refer-
Expenditure Program	Alberta	Edmonton	Alberta	Edmonton	ence
Administration and Other					
Sundry Overhead Public Work Items Sundry Receipts	3.0	0.9	2.9	0.7	∞ ∞ ∞
Sub Total	5.5	1.7	4.	house o	construction of Fred
Total, Social Service Expenditures, excluding Workmen's Compensation Board	153.6	44.0	196.7	60.8	
* Less than \$50,000 n.a. Not allocated					

Reference Notes to Table 21

- 1. A portion (about 40%) of this item was allocated directly to Edmonton from the "Special Cost Summaries by Reason for Assistance" on file in the Department of Health and Social Development. This tabulated the total expenditure by district office and a bulk amount administered centrally. For the latter portion, data on relative caseloads in the various district offices were used to pro-rate out the Edmonton amount. Adding these two results produced the figure shown. The procedure was the same in both 1972/73 and 1973/74, except that in the latter year it had to be done several times, since the basic assistance account had been broken out into several accounts by reason for assistance.
- 2. Complete district office breakdown was available in special cost summaries. However, for the 1972/73 year part of the file was missing, so it was estimated from the four months available.
 Clearly from the Table there also was some change in definition of these items in 1973/74.
 - It was not possible to obtain the Edmonton proportion of this account.
 - 4. The amount shown is the total of payments to the City of Edmonton as shown on the relevant ledger sheets.

- 5. These being all remote from Edmonton, the amount was allocated to "rest of province".
- 6. This amount was pro-rated in accordance with the totals of the previously listed items.
- 7. Statistics on numbers of children in care in various jurisdictions were used to pro-rate this amount.
- 8. Special Cost Summaries were available from which the Edmonton parts of this program could be extracted.
- 9. This item was entirely for the maintenance of certain programs identified in the accounts as being in either Calgary or Edmonton.
- 10. The Department's Financial officers understood that these amounts were entirely spent in remote communities.
- 11. Since this consisted of several programs having separate accounts, they were discussed with the central officers concerned with institutional programs. Those serving Edmonton population were identified and for 1972/73 their total is as shown in the Table. For 1973/74 these expenditures were classified as "correctional services".
 - 12. The Administrative Officer, Services for the Handicapped, extracted the expenditure relevant to Edmonton from his detailed accounts.

- 13. The expenditure on Hostels was allocated to where they are located.
- 14. These expenditures were allocated to Edmonton from separate accounts by program or institution. The reduction in 1973/74 expenditure is due to a reclassification of expenditure items.
- While the funds reported come under various votes and special warrants, the programs involved were essentially administered by the Manpower Department. The data identifying various projects was based on project approvals, rather than on money actually claimed or spent. The responsible official provided estimates of the Edmonton proportion of commitments under the Provincial Employment Program and the Summer Temporary Employment Program. In the case of the Edmonton City Administration, available information indicated that the amounts claimed were only about 85% of the amounts committed. This proportion was used to discount the amounts for other employers in Edmonton including provincial government departments.
- 16. Municipal Affairs officials administered the Senior Citizens

 Shelter and Home Owners Tax Discount Acts together. Their data related to the municipal tax year which referred to the date of claims rather than to the date when the amounts shown in the Public Accounts were actually paid out. Due to lack of better data, the amounts recorded in relation to home owners

(including home-owning senior citizens) were added to the estimates (based on a manual check) of the number of rental applicants (for a flat \$100 grant). The results related to the municipal tax year and were pro-rated over the amounts shown in the Tables as Alberta's expenditure on these two items.

- 17. Based on data provided by the Department of Finance it was estimated that 37% of this amount would relate to Edmonton residents.
- 18. The expenditure included head office support services such as finance, research, etc. and certain Public Works expenditures. The receipts (1972/73 only) were sundry recoveries of welfare payments. Since geographic details were not available for these items these expenditures were pro-rated in accordance with the sum of social assistance and institutions or service items, e.g. 30% in 1972/73 and 35% in 1973/74.

Conclusion

The purpose of this study was to determine whether federal and provincial social service expenditures can be disaggregated to selected urban areas. Having completed this study the following conclusions emerge.

First. It has been possible to disaggregate provincial social service expenditures reasonably accurately. Generally, the necessary source data were available but required special assistance from provincial government officials for their interpretation.

Second. Federal social service expenditures have been disaggregated to the selected cities, but for some major social service programs approximation methods had to be used. However, in the future methods based on postal geo-coding should assist in producing accurate disaggregations to the local level.

Third. Due to the nature of the expenditure category studied, this study has not attempted to resolve general conceptual problems arising out of a disaggregation of all federal and provincial expenditures to sub-provincial units. In itself, a disaggregation of social service expenditures does not raise serious conceptual problems. But, as a consequence, this study's conceptual approach is of limited value when considering a disaggregation of other expenditure categories, e.g. health, education, protection of persons and property, etc.



Codemperi







